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1984
Fact Book

NASD

National Association of Securities Dealers, Inc.

1984 NASDAQ Market Highlights

- NASDAQ share volume (in billions) 15.2
- All-time daily share volume record:
  August 3rd (in millions) 122.2
- NASDAQ dollar volume (in billions) 153.5
- Companies issuing NASDAQ securities 4,097
- Securities in the NASDAQ System 4,723
- Market Makers in NASDAQ securities 459
  Total number of market-making positions 38,739
  Average number of market makers
  per NASDAQ security 8.2
- NASDAQ National Market System share
  volume (in billions) 7.6
  682 securities on January 1
  1,180 securities on December 31
- NASDAQ/NMS share volume as a percentage of total
  NASDAQ volume 50%
- Average number of market makers
  per NASDAQ/NMS security 11.5

Table of Contents

2 Letter to NASDAQ Companies, NASD Members and Friends
5 1974-1984: Continued Development of a World-Class Market
6 Daily, Monthly Share Volume and Index Records
8 NASDAQ Monthly Composite Index Closing Values and Monthly NASDAQ Share Volume, 1975-1984
10 NASDAQ Securities by Type and Index Classification
10 1971-1984: NASDAQ Composite Index Monthly Closing Values
11 1971-1984: NASDAQ Industrial Index Monthly Closing Values
11 NASDAQ Trading Compared to Other Markets
12 Five-Year Comparisons of NASDAQ, NYSE and Amex
12 1984 Dollar Volume of Equity Trading in Major World Markets
13 Comparisons of Top 10 Volume Leaders of NASDAQ, NYSE and Amex in 1984
14 50 Most Active NASDAQ Issues in 1984
15 NASDAQ's 50 Market-Value Leaders for 1984
16 NASDAQ/NMS and National List Companies and Securities
16 Qualification Standards for NASDAQ and NASDAQ/NMS
17 The NASDAQ National Market System
20 NASDAQ National Market System Stock Table
40 Performance of NASDAQ Securities in 1984
40 NASDAQ System Stock Table
95 Nationwide Distribution of NASDAQ Companies
96 ADRs and Foreign Securities on NASDAQ in 1984
97 Worldwide Distribution of Foreign NASDAQ Companies
97 Profiles: NASDAQ Foreign Companies and Their Securities
97 NASDAQ Market Makers in 1984: 459
99 Market Makers Headquartered in 38 States
100 NASDAQ Market Makers, December 31, 1984
104 The NASDAQ System: Performance, Growth and Expansion Plans
105 Worldwide Distribution of Level 1 Terminals
106 NASDAQ as a World-Class Market
107 NASD Services to NASDAQ Companies
110 Academic Recognition of NASDAQ
111 Market Surveillance
113 Five New Automation Services
114 1984 Regulatory Changes Strengthen NASDAQ Market
116 NASDAQ Media Visibility

TO: NASDAQ Companies, NASD Members and Friends:

In 1984, the NASDAQ market turned in a solid performance and continued its rapid growth. Four landmark developments also contributed to a successful year:

- ☐ The Securities and Exchange Commission adopted an important NASD proposal, without modification, amending the criteria for admitting stocks into the NASDAQ National Market System.
- ☐ The Federal Reserve Board approved automatic margin for all NASDAQ/NMS securities.
- ☐ Georgia granted NASDAQ/NMS securities an exemption from blue-sky registration giving them parity with exchange-listed securities.
- ☐ NASD Market Services, Inc., launched the Small Order Execution System, a pioneering system for rapid, automatic execution of customer orders up to 500 shares in NASDAQ stocks.

NASDAQ Market Performs Strongly

In 1984, NASDAQ's volume was 15.2 billion shares, the second-highest in its 14-year history. 1983 continues to hold the record with 15.9 billion shares traded. NASDAQ share volume in 1984 was two-thirds that of the New York Stock Exchange and 10 times that of the American Stock Exchange. NASDAQ set its all-time daily volume record on August 3rd when 122.2 million shares were traded.

The indices for NASDAQ securities in the financial services sector performed strongly. The Bank Index was up 12.8 percent, the Insurance Index was up 9.9 percent and the Other Finance Index was up 7.6 percent. The NASDAQ Composite, Industrial, Transportation and Utility indices posted declines ranging from 11.2 to 19.4 percent. The aggregate market value of all NASDAQ domestic common stocks and all foreign stocks included in NASDAQ/NMS was $207 billion.

In terms of companies, the NASDAQ market reached an all-time high of 4,097, a gain of 196 over 1983. The number of NASDAQ securities increased to 4,723, up 256 over last year.

NASDAQ market makers also set a record in 1984. At year end, their ranks swelled to 459. They had 38,739 market-making positions in 4,723 securities for an average of 8.2 market makers for each security.

The NASDAQ National Market System reached an important milestone on July 9th with the admission of its 1,000th company, Ogilvy & Mather International Inc. At year end, the number of NASDAQ/NMS issues totaled 1,180, an increase of more than 70 percent from 1983. NASDAQ/NMS volume for 1984 was 7.6 billion shares, 50 percent of total NASDAQ volume. Approximately 40 percent of NASDAQ/NMS volume consisted of institutional activity in block transactions of 10,000 shares or more.

The most active NASDAQ/NMS company was MCI Communications Corporation, with 360.3 million shares traded. Apple Computer, Inc. was the NASDAQ/NMS dollar volume leader, with almost $5.4 billion of activity. The top NASDAQ/NMS company in terms of market value of total

shares outstanding was Intel Corporation, which exceeded $3.1 billion. Philips Gloeilampen with 68.6 million shares traded was the most active foreign company's stock in NASDAQ. Makita Electric Works, Ltd. was the international market value leader with outstanding shares worth more than $1.6 billion.

NASDAQ/NMS Expands

On November 16th, the SEC approved an NASD proposal to amend the criteria for voluntary inclusion in NASDAQ/NMS. The SEC decision provides additional NASDAQ securities with the benefits of last-sale reporting. A total of nearly 2,600 NASDAQ securities are now eligible for NMS designation. The new criteria, which parallel the standards presently used to determine inclusion in the NASDAQ National Newspaper List, emphasize a company's earnings and net worth, rather than its market activity. The NASD plans to phase in voluntary inclusion securities at the rate of 200 a month. By mid-1985, the NASD expects that most companies now on the National Newspaper List will be included in NASDAQ/NMS.

NASDAQ/NMS Gains Automatic Marginability

In response to an NASD proposal, the Federal Reserve Board amended its securities credit regulations and granted automatic marginability to any security included in NASDAQ National Market System. The FRB's ruling was effective November 13, 1984. With the expansion of NASDAQ/NMS, more than 700 additional NASDAQ securities will become eligible for margin.

Along with the new NASDAQ/NMS margin standard, the FRB adopted a new publication schedule for its List of OTC Margin Stocks. Under the revised schedule, the list will be published quarterly instead of three times a year. The new schedule shortens the lag between the time a non-NASDAQ/NMS-designated security becomes eligible for margin and the time it is actually available for margin trading.

Georgia Grants Blue-Sky Exemption

Effective January 1, 1985, the State of Georgia exempted NASDAQ National Market System securities from state registration or other qualifications under its blue-sky laws. Georgia's action, the first of its kind, gives NASDAQ/NMS securities parity with those on the New York and American Stock Exchanges. Although about 85 percent of NASDAQ companies are headquartered in states that provide exemptions for certain NASDAQ securities, Georgia is the first state to extend this exemption automatically to NASDAQ/NMS securities.

SOES Begins Operation

The Small Order Execution System (SOES), a new system for rapid, automatic execution of trades up to 500 shares in selected NASDAQ stocks, began operation in December 1984. The system was designed by representatives of the securities industry and built by NASD Market Services, Inc. It enables a customer to place a buy or sell order with a stockbroker for up to 500 shares of a stock included in the system. The

order is executed and confirmed automatically, by computer, in seconds, at the best price available.

The system also automatically reports the trade to NASDAQ and sends transaction detail to the clearing corporation. Orders can be entered into SOES through a NASDAQ terminal or a computer-to-computer interface between a firm's internal system and the SOES computer. SOES eliminates telephone or teletype contact between broker-dealers and saves time and paperwork.

Other Developments

In 1984, the NASDAQ market was the subject of an independent academic study which concluded that in comparison to exchange markets, the NASDAQ market offers superior liquidity. The NASDAQ market also attracted increased international recognition when The London Stock Exchange determined to model its new equity trading system after NASDAQ and its multiple market-maker system.

NASDAQ Looks to the Future

The events of the past year have added considerably to the NASDAQ market's solid foundation for the future. To the investing public, issuer companies and securities industry professionals, the growing importance of NASDAQ as a major national and international securities market has become more apparent.

Our objectives for 1985 are to continue the explosive growth of the NASDAQ market, domestically and internationally, believing as we do that it is a market of almost unlimited potential. In 1985, we will work to enhance our services to the NASDAQ community and strive to improve further the environment in which NASDAQ securities are traded.

Carl P. Sherr
1984 Chairman
National Association of
Securities Dealers, Inc.

Gordon S. Macklin
President
National Association of
Securities Dealers, Inc.

Russell H. Baumgardner
1984 Chairman
NASD Corporate
Advisory Board

1974-1984: Continued Development of a World-Class Market

From 1974 to 1984, NASDAQ share volume grew nearly 1,200 percent. While the pace of 1984 share volume was slightly slower than record-setting 1983, the 15.2 billion shares traded in 1984 was the second-best year in the history of the NASDAQ market. Over the last 10 years, the NASDAQ market, as shown in the chart below, grew 1,185 percent in both share volume and average daily share volume and 721.3 percent in dollar volume.

Year	Annual Share Volume (in millions)	Average Daily Volume (in millions)	Annual Dollar Volume (in millions)
1984	15,159	59.92	$153,454
1983	15,909	62.88	188,285
1982	8,432	33.33	84,189
1981	7,823	30.92	71,057
1980	6,692	26.45	68,669
1979	3,651	14.43	44,300
1978	2,762	10.96	36,141
1977	1,932	7.64	24,666
1976	1,684	6.66	24,831
1975	1,390	5.50	21,213
1974	1,180	4.66	18,685
Percent Increase 1974-1984	**1,185%**	**1,185%**	**721.3%**

Growth in Companies, Issues

From 1974 to 1984, the number of companies and issues in NASDAQ continued their upward growth trends. The chart below reflects a 68.2 percent increase in the number of companies on NASDAQ and an 84.2 percent increase in the number of issues.

Year	Number of Companies	Number of Issues
1984	4,097	4,723
1983	3,901	4,467
1982	3,264	3,664
1981	3,353	3,687
1980	2,894	3,050
1979	2,543	2,670
1978	2,475	2,582
1977	2,456	2,575
1976	2,495	2,627
1975	2,467	2,579
1974	2,463	2,564
Percent Increase 1974-1984	**68.2%**	**84.2%**

Daily, Monthly Share Volume and Index Records

Six of the highest days in NASDAQ's share-volume history occurred during 1984. On two of those days, more than 115 million shares were traded. While the NASDAQ Composite, Industrial, Transportation and Utility indices were down from their 1983 closing values, all indices for NASDAQ securities demonstrated substantial growth from January 1, 1975, to December 31, 1984. Two indices, the Bank and Other Finance, were at all-time record highs at the close of 1984. The Insurance Index also performed strongly. In addition, mid-1984 saw the debut of a composite index and an industrial index for the NASDAQ National Market System.

NASDAQ Indices	Record High	Date Established	12/31/84	12/31/74	10-year Change
Composite	328.91	6/24/83	247.35	59.82	+313%
Industrial	408.42	6/24/83	260.73	56.46	+362%
Bank	229.77	12/31/84	229.77	61.49	+274%
Other Finance	298.62	12/31/84	298.62	63.43	+371%
Insurance	287.34	5/10/83	283.11	74.69	+279%
Transportation	293.76	11/30/83	239.29	65.79	+264%
Utility	391.37	6/16/83	238.66	49.60	+381%
NASDAQ/NMS Composite	109.95	9/14/84	104.72	*	*
NASDAQ/NMS Industrial	109.51	8/10/84	98.03	*	*

**The NASDAQ/NMS indices began on July 10, 1984, valued at 100.*

10 Highest Trading Days in NASDAQ History (Through December 31, 1984)

Volume	Date
122,230,800	August 3, 1984
115,142,900	August 6, 1984
95,969,300	August 10, 1984
95,224,000	June 16, 1983
92,501,000	June 17, 1983
90,949,200	September 23, 1983
87,952,400	June 23, 1983
87,711,700	December 18, 1984
87,618,700	October 19, 1984
86,418,600	August 2, 1984

1984 Daily and Monthly Volume

Daily share-volume broke the 100-million-share-day barrier on August 3 and 6, when NASDAQ trading reached 122.2 million shares and 115.1 million shares, respectively. Daily share volume during 1984 averaged 59.9 million shares.

Monthly share volume averaged 1.26 billion shares, down slightly from 1983's record average of 1.33 billion shares and up from 1982's

average of 703 million shares. While the all-time monthly share-volume record is unbroken (June 1983 when 1.75 billion shares were traded), 1.59 billion shares were traded in August 1984, the second-highest monthly total recorded.

High, Low & Average Daily Volume

Month	High Day Shares (000 Omitted)	High Day Date	Low Day Shares (000 Omitted)	Low Day Date	Daily Average (000 Omitted)	Trade Days
January	80,133	1/06	48,306	1/03	65,318	21
February	73,180	2/01	47,269	2/21	60,694	20
March	71,929	3/21	47,096	3/19	57,836	22
April	62,877	4/26	47,902	4/16	57,359	20
May	71,178	5/02	44,974	5/14	58,047	22
June	68,194	6/21	44,633	6/11	54,909	21
July	61,786	7/10	46,632	7/30	53,674	21
August	122,230	8/03	44,037	8/27	69,331	23
September	75,832	9/14	48,431	9/27	62,554	19
October	87,618	10/19	36,070	10/08	56,452	23
November	68,519	11/06	43,870	11/23	58,232	21
December	87,711	12/18	38,840	12/24	64,593	20
Year	**122,230**	**8/03**	**36,070**	**10/08**	**59,916**	**253**

Monthly Share & Dollar Volume

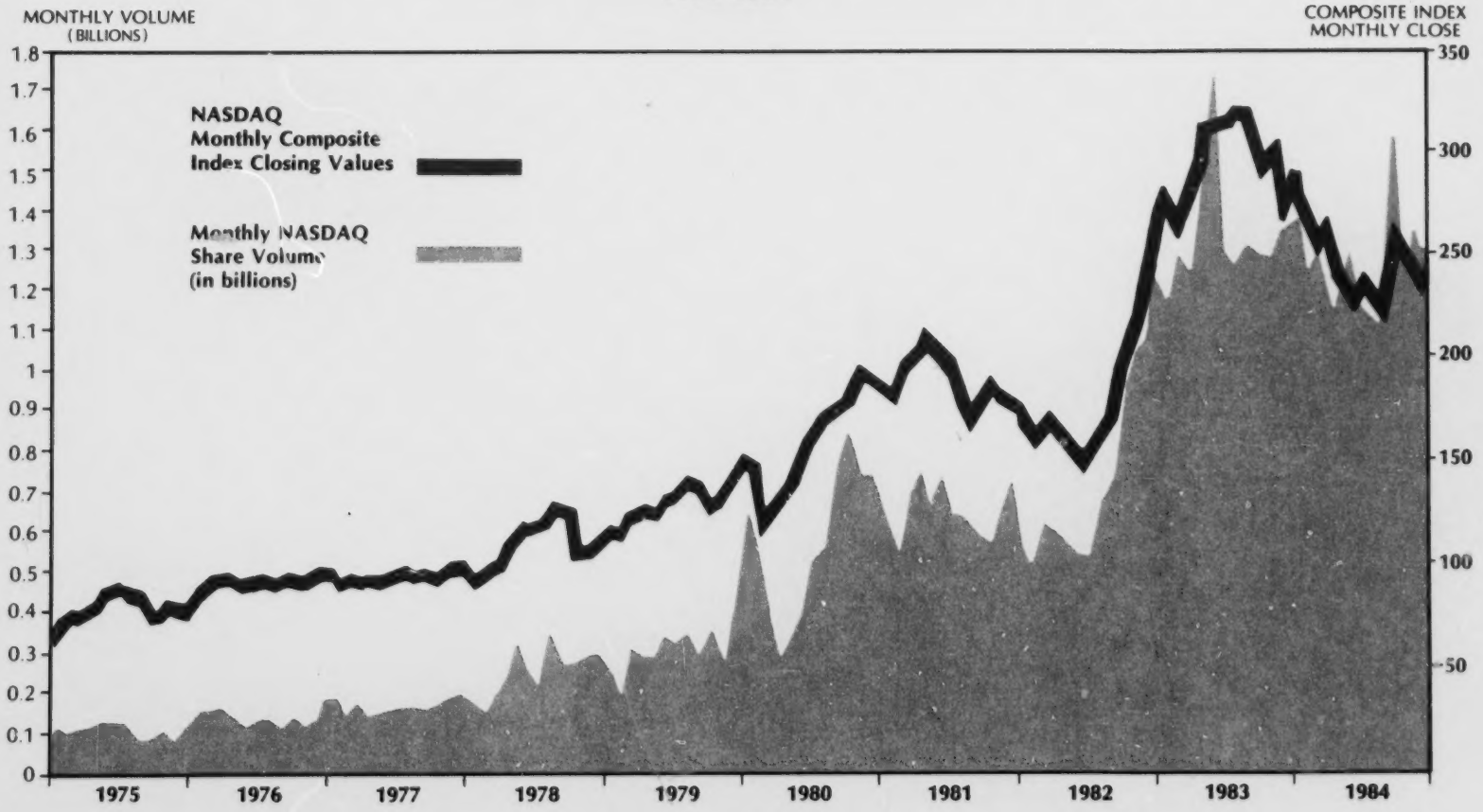
Month	Reported Share Volume[1] (000 Omitted)	Dollar Value of Reported Share Volume[2] (000 Omitted)	Price of an Average Share Traded[3]
January	1,371,686	$ 16,148,777	$11.77
February	1,213,890	12,973,280	10.69
March	1,272,407	12,262,316	9.64
April	1,147,197	10,985,154	9.58
May	1,277,048	12,585,197	9.85
June	1,153,106	10,652,361	9.24
July	1,127,172	10,004,490	8.88
August	1,594,621	18,202,091	11.41
September	1,188,526	12,247,620	10.30
October	1,298,415	14,283,867	11.00
November	1,222,887	11,439,958	9.35
December	1,291,868	11,668,792	9.03
Total	**15,158,823**	**$153,453,903**	**$10.12**

[1]Reported share volume in a NASDAQ issue by a market maker is calculated by adding the net change in the market maker's inventory to the number of shares the market maker both bought and sold during the day. For example, a market maker opens the day with an inventory of 5,000 shares of XYZ, Inc. During the day, he buys 2,000 additional shares and sells 4,000 shares, leaving a closing inventory of 3,000 shares. The difference between his opening and closing inventory is 2,000 shares. These 2,000 shares are considered as having changed ownership. An additional 2,000 shares flowed through the market maker's inventory; that is, they can be counted as having been both a buy and a sell. The 2,000 share net change in inventory is added to the 2,000 shares that flowed through the inventory, resulting in a total volume of 4,000 shares in XYZ, Inc. for the market maker. However, for NASDAQ issues traded in NMS, the reported share volume is calculated the same as for exchange-listed securities.

[2]NASDAQ daily dollar volume is the sum of each issue's daily share volume multiplied by the closing inside bid price, except that for NASDAQ/NMS securities the daily share volume is multiplied by the last-sale price. Monthly dollar volume is the total of daily dollar volume for all trading days in the month.

[3]The price of an average share traded is computed by dividing dollar volume by share volume.

NASDAQ Monthly Composite Index Closing Values and Monthly NASDAQ Share Volume 1975-1984



NASDAQ Monthly Closing Index Values — 1984

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Composite	268.43	252.57	250.78	247.44	232.82	239.65	229.70	254.64	249.94	247.03	242.53	247.35
Industrial	306.69	286.41	283.34	278.71	261.96	270.65	256.07	286.73	275.16	266.63	256.81	260.73
Bank	210.58	203.70	204.09	203.53	192.51	194.48	195.31	203.34	209.23	218.90	224.20	229.77
Insurance	250.28	250.02	254.19	252.80	235.69	244.26	232.99	264.27	271.59	267.47	275.13	283.11
Finance	281.35	267.83	270.20	268.29	252.67	258.28	255.62	274.81	281.23	287.25	291.99	298.62
Transportation	259.84	240.00	228.19	217.90	204.49	203.71	204.13	225.64	224.99	238.78	234.08	239.29
Utility	253.79	223.54	210.02	209.70	203 35	208.76	197.99	219.92	219.24	228.51	225.48	238.66
NASDAQ/NMS Composite	N/A	N/A	N/A	N/A	N/A	N/A	96.54	108.91	106.47	104.87	102.43	104.72
NASDAQ/NMS Industrial	N/A	N/A	N/A	N/A	N/A	N/A	95.63	108.70	103.90	100.44	96.19	98.03

NASDAQ Index Performances 1975-1984

Index		1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Composite	High	88.00 7/15	97.88 12/31	105.05 12/30	139.25 9/13	152.29 10/05	208.15 11/28	223.47 5/29	240.70 12/08	328.91 6/24	287.90 1/06
	Low	60.70 1/02	78.06 1/02	93.66 4/05	99.09 1/11	117.84 1/02	124.09 3/27	175.03 9/28	159.14 8/13	230.59 1/03	231.93 5/30
	Close	77.62	97.88	105.05	117.98	151.14	202.34	195.84	232.41	278.60	247.35
	% Change	+29.8	+26.1	+ 7.3	+12.3	+28.1	+33.9	− 3.2	+18.7	+19.9	−11.2
Industrial	High	93.79 7/15	100.12 12/31	109.43 12/30	155.79 9/12	175.18 12/31	274.70 11/28	283.03 5/29	281.64 12/08	408.42 6/24	336.16 1/06
	Low	57.22 1/02	81.44 1/02	96.29 4/26	101.91 1/11	126.88 1/02	145.03 3/27	204.62 9/25	177.70 8/13	270.55 1/03	250.18 7/25
	Close	80.95	100.12	109.43	126.85	175.18	261.36	229.29	273.58	323.68	260.73
	% Change	+43.4	+23.7	+ 9.3	+15.9	+38.1	+49.2	−12.3	+19.3	+18.3	−19.4
Bank	High	87.76 7/15	92.72 12/31	96.02 12/05	111.56 10/13	115.81 8/31	118.58 12/24	144.06 12/01	160.73 11/12	203.75 12/30	229.77 12/31
	Low	62.22 1/02	72.73 1/02	89.64 5/31	93.96 1/11	102.09 1/03	91.99 3/27	118.59 1/02	127.84 8/13	155.68 1/12	192.99 6/01
	Close	72.37	92.72	95.28	102.33	108.24	118.39	143.13	156.37	203.75	229.77
	% Change	+17.7	+28.1	+ 2.8	+ 7.4	+ 5.8	+ 9.4	+20.9	+ 9.3	+30.3	+12.8
Other Finance	High	88.47 6/24	101.57 12/31	105.65 7/25	129.85 9/13	139.50 8/24	154.07 12/31	182.10 6/25	216.40 12/08	284.39 9/26	298.62 12/31
	Low	64.70 1/02	79.36 1/02	97.04 4/06	101.11 1/16	114.18 1/02	106.35 3/27	154.61 1/02	152.45 8/13	206.86 1/04	252.34 5/30
	Close	79.02	101.57	105.53	114.43	130.92	154.07	176.20	207.50	277.53	298.62
	% Change	+24.6	+28.5	+ 3.9	+ 8.4	+14.4	+17.7	+14.4	+17.8	+33.7	+ 7.6
Insurance	High	91.19 7/15	105.21 12/31	115.01 11/25	144.14 9/11	166.31 10/05	184.71 9/23	204.77 6/15	236.76 12/06	287.34 5/10	283.91 12/26
	Low	73.47 9/17	81.60 1/02	96.14 4/04	106.71 1/16	126.58 1/02	128.74 3/27	166.10 2/13	163.78 8/13	217.33 1/24	226.87 7/19
	Close	80.90	105.21	114.51	127.24	162.03	166.81	194.31	226.40	257.63	283.11
	% Change	+ 8.3	+30.0	+ 8.8	+11.1	+27.3	+ 3.0	+16.5	+16.5	+13.8	+ 9.9
Transportation	High	90.92 7/14	105.78 4/20	104.40 7/22	128.71 9/13	133.42 10/04	179.20 10/10	201.71 6/15	205.81 11/05	293.76 11/30	290.70 1/09
	Low	66.67 1/06	85.97 1/02	91.60 4/25	92.92 1/23	100.76 1/02	100.55 3/27	155.99 1/08	145.26 3/16	194.27 1/04	194.33 7/25
	Close	85.52	101.28	97.68	100.53	118.47	164.19	167.77	195.48	280.80	239.29
	% Change	+30.0	+18.4	− 3.6	+ 2.9	+17.8	+39.0	+ 2.2	+16.5	+43.6	−14.8
Utility	High	69.52 6/30	86.91 12/31	101.68 12/23	116.73 9/13	130.41 12/31	165.92 11/28	191.18 11/30	316.17 12/08	391.37 6/16	280.54 1/06
	Low	50.44 1/02	66.15 1/02	87.04 1/03	93.23 1/20	106.27 1/02	106.01 3/27	148.69 2/04	168.02 3/12	257.12 10/12	194.33 7/26
	Close	65.95	86.91	101.03	106.04	130.41	165.70	181.67	286.23	269.39	238.66
	% Change	+33.0	+31.8	+16.2	+ 5.0	+23.0	+27.1	+ 9.6	+57.6	− 5.9	−11.4

NASDAQ Securities by Type and Index Classification

The two charts below examine the 4,723 issues trading on NASDAQ at the close of 1984 by type of security and index classification.

Types of Securities

Securities Type	Number of Issues
Domestic Common	3,717
Foreign Securities	296
Units	245
Warrants	317
Preferred	82
Shares of Beneficial Interest	35
Debentures	25
Other	6
Total NASDAQ	**4,723**

Index Classifications

Index	Number of Issues
Industrial	2,885
Other Finance	562
Bank	98
Insurance	86
Utility	62
Transportation	58
Total (Composite)	**3,751**
Total Unassigned	**972**

1971-1984: NASDAQ Composite Index Monthly Closing Values

Closing monthly values for the NASDAQ Composite Index are shown below for the 13 years since NASDAQ's inception.

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1971		101.34	105.97	112.30	108.25	107.80	105.27	108.42	109.03	105.10	103.97	114.12
1972	118.87	125.38	128.14	131.33	132.53	130.08	127.75	129.95	129.61	130.24	132.96	133.73
1973	128.40	120.41	117.46	107.85	102.64	100.98	108.64	104.87	111.20	110.17	93.51	92.19
1974	94.93	94.35	92.27	86.86	80.20	75.96	69.99	62.37	55.67	65.23	62.95	59.82
1975	69.78	73.00	75.66	78.54	83.10	87.02	83.19	79.01	74.33	76.99	78.80	77.62
1976	87.05	90.26	90.62	90.08	88.04	90.32	91.29	89.70	91.26	90.35	91.12	97.88
1977	95.54	94.57	94.13	95.48	95.59	99.73	100.65	100.10	100.85	97.52	103.15	105.05
1978	100.84	101.47	106.20	115.18	120.24	120.30	126.32	135.01	132.89	111.12	114.69	117.98
1979	125.82	122.56	131.76	133.82	131.42	138.13	141.33	150.44	149.98	135.53	144.26	151.14
1980	161.75	158.03	131.00	139.99	150.45	157.78	171.81	181.52	187.76	192.78	208.15	202.34
1981	197.81	198.01	210.18	216.74	223.47	215.75	211.63	195.75	180.03	195.24	201.37	195.84
1982	188.39	179.43	175.65	184.70	178.54	171.30	167.35	177.71	187.65	212.63	232.31	232.41
1983	248.35	260.67	270.80	293.06	308.73	318.70	303.96	292.42	296.65	274.55	285.67	278.60
1984	268.43	252.57	250.78	247.44	232.82	239.65	229.70	254.64	249.94	247.03	242.53	247.35

1971-1984: NASDAQ Industrial Index Monthly Closing Values

Closing monthly values for the NASDAQ Industrial Index, the largest of the subindices, are shown below for each month since the system's inception in February 1971.

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1971	—	102.77	108.00	115.05	111.42	110.93	105.82	109.55	110.71	105.09	102.80	116.53
1972	125.19	134.63	136.51	139.57	141.98	139.48	134.92	132.63	138.08	127.45	129.85	132.41
1973	127.70	117.51	113.37	102.90	96.19	92.82	101.81	100.42	107.01	105.94	86.34	83.57
1974	86.97	86.20	86.53	81.79	77.36	75.44	70.04	62.82	54.53	63.75	60.38	56.46
1975	66.54	71.93	77.17	81.98	87.48	91.65	88.24	83.70	79.11	81.69	82.66	80.95
1976	93.22	97.27	98.10	97.33	94.27	96.30	95.69	92.88	94.44	92.34	93.23	100.12
1977	98.69	97.83	97.21	98.24	98.36	102.75	103.50	102.81	104.16	100.01	106.63	109.43
1978	104.58	105.41	111.68	121.89	130.95	131.12	138.85	149.43	146.99	116.16	122.76	126.85
1979	137.85	133.71	145.47	148.95	146.42	152.52	155.58	167.76	168.48	152.44	164.25	175.18
1980	192.94	193.36	155.70	164.34	177.23	185.74	207.75	223.32	233.90	246.42	274.70	261.36
1981	251.76	249.12	264.85	271.21	283.03	265.68	260.08	235.86	212.22	233.02	236.21	229.29
1982	218.92	204.12	199.05	212.64	205.41	196.33	191.32	204.33	213.35	244.12	269.62	273.58
1983	299.94	314.11	323.52	349.67	374.79	392.90	369.25	353.09	353.52	320.76	334.56	323.68
1984	306.69	286.41	283.34	278.71	261.96	270.65	256.07	286.73	275.16	266.63	256.81	260.73

NASDAQ Trading Compared to Other Markets

NASDAQ share volume was two-thirds of the share volume of the New York Stock Exchange in 1984 and nearly 10 times that of the American Stock Exchange. NASDAQ share volume was more than three times the combined share volume of the American, Boston, Cincinnati, Midwest, Pacific and Philadelphia Stock Exchanges. While 1984's share volume was down about 4 percent from 1983's all-time high of 15.9 billion shares, it was nonetheless the second-best year in the history of the NASDAQ market.

1984 Share Volume (in millions)

NASDAQ	15,159	34.3%
NASDAQ/OTC Trading in Listed Securities	899	2.0%
Amex	1,545	3.5%
Regionals	3,571	8.1%
NYSE	23,071	52.1%
TOTALS	**44,245**	**100.0%**

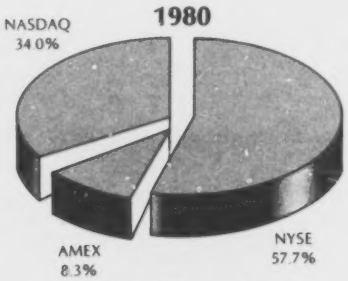
1984 Dollar Volume (in millions $)

NASDAQ	$ 153,454	14.1%
NASDAQ/OTC Trading in Listed Securities	28,017	2.6%
Amex	21,349	2.0%
Regionals	120,359	11.0%
NYSE	764,738	70.3%
TOTALS	**$1,087,917**	**100.0%**

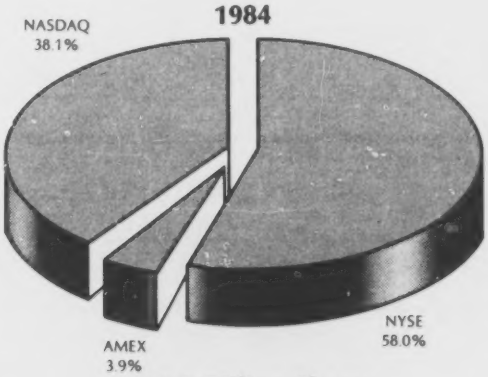
Five-Year Comparisons of NASDAQ, NYSE and Amex

	NASDAQ			NYSE			AMEX		
	Companies	Issues	Share Volume (millions)	Companies	Issues	Share Volume (millions)	Companies	Issues	Share Volume (millions)
1984	4,097	4,723	15,159	1,543	2,319	23,071	792	930	1,545
1983	3,901	4,467	15,909	1,550	2,325	21,390	822	948	2,081
1982	3,264	3,664	8,432	1,526	2,225	16,458	834	944	1,338
1981	3,353	3,687	7,823	1,565	2,220	11,854	867	919	1,343
1980	2,894	3,050	6,692	1,570	2,228	11,352	892	973	1,626

Comparison of Share Volume NASDAQ, NYSE & Amex

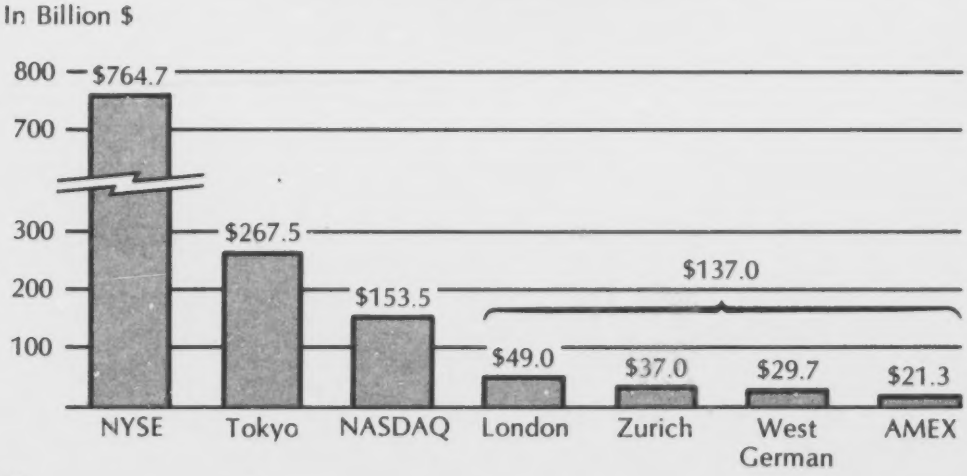


19.7 Billion Shares



39.8 Billion Shares

1984 Dollar Volume of Equity Trading In Major World Markets



Comparisons of Top 10 Volume Leaders of NASDAQ, NYSE and Amex in 1984

NASDAQ

Security	Shares Traded	Price
MCI Communications Corporation	360,330,000	7 1/2
Apple Computer, Inc.	186,995,000	29 1/8
Convergent Technologies, Inc.	148,755,000	6
Intel Corporation	147,121,000	28
Tandon Corporation	135,699,000	6
Seagate Technology	107,881,000	5
Tandem Computers Inc.	100,689,000	19 1/2
Diversifoods, Inc.	96,834,000	9 3/4
Digital Switch Corporation	81,564,000	22 1/2
Philips (NV) Gloeilampen	68,691,000	15 5/8
Average	**143,456,000**	**14.90**

NYSE

Security	Shares Traded	Price
AT&T	415,361,000	19 1/2
IBM	287,429,000	123 1/8
Exxon	232,177,000	45
General Motors	191,558,000	78 3/8
Ford	189,168,000	45 5/8
Chrysler	175,253,000	32
American Express	175,964,000	37 5/8
Merrill Lynch	162,582,000	27
Mobil	155,263,000	27 1/8
National Semiconductor	152,475,000	11 7/8
Average	**213,723,000**	**44.73**

Amex

Security	Shares Traded	Price
Wang Labs	85,439,000	25 7/8
TIE Communications	57,295,000	7 3/8
Gulf Ltd.	30,340,000	11 1/2
BAT Industries PLC	29,504,000	4 1/8
Amdahl	28,806,000	13 3/8
Verbatim Corp.	23,782,000	6 1/4
Echo Bay Mines	23,538,000	8 7/8
Key Pharmaceutical	20,371,000	9 3/8
Western Digital	19,322,000	8 5/8
Data Products	17,788,000	13 1/4
Average	**33,619,000**	**10.86**

50 Most Active NASDAQ Issues in 1984

The 50 most active issues on NASDAQ in 1984 traded from 360.3 million shares to 23.3 million shares. The most active security, MCI Communications Corporation, was the second most active security in the country after AT&T.

Of these top 50 most active issues, all but four traded on the NASDAQ National Market System. Four of the 50 issues are ADRs.

	Symbol	Security	Shares Traded	Closing Price
1.	MCIC	MCI Communications Corporation	360,330,000	7 1/2
2.	AAPL	Apple Computer, Inc.	186,995,000	29 1/8
3.	CVGT	Convergent Technologies, Inc.	148,755,000	6
4.	INTC	Intel Corporation	147,121,000	28
5.	TCOR	Tandon Corporation	135,699,000	6
6.	SGAT	Seagate Technology	107,881,000	5
7.	TNDM	Tandem Computers Incorporated	100,689,000	19 1/2
8.	DFDI	Diversifoods, Inc.	96,834,000	9 3/4
9.	DIGI	Digital Switch Corporation	81,564,000	22 1/2
10.	PGLOY	Philips (NV) Gloeilampen	68,691,000	15 5/8
11.	QUOT	Quotron Systems, Inc.	68,433,000	8
12.	GLXOY	*Glaxo Holdings (PLC)	66,621,000	12 5/8
13.	FEXC	First Executive Corporation	64,908,000	11 5/8
14.	SNSR	Sensormatic Electronics Corporation	58,286,000	7 5/8
15.	PSFS	Philadelphia Saving Fund Society (The)	58,148,000	8 5/8
16.	GSCC	Graphic Scanning Corp.	57,369,000	5 1/2
17.	GBCO	Gulf Broadcast Company	55,267,000	15 3/8
18.	APCI	Apollo Computer Inc.	54,984,000	20 1/2
19.	CHIC	Chi Chi's, Inc.	52,539,000	12 1/4
20.	SMCH	Service Merchandise Company, Inc.	52,113,000	11 7/8
21.	ERGS	*Energy Reserves Group, Inc.	50,390,000	6 1/16
22.	LOTS	Lotus Development Corporation	42,687,000	24
23.	INGR	Intergraph Corporation	40,883,000	55
24.	MMIC	Monolithic Memories, Inc.	37,996,000	13 7/8
25.	INCM	InteCom, Inc.	35,243,000	9
26.	AGREA	American Greetings Corporation	33,952,000	31
27.	CMPQ	Compaq Computer Corporation	33,438,000	6 5/8
28.	PICN	Pic 'N' Save Corporation	31,884,000	19 7/8
29.	STPL	St. Paul Companies, Inc. (The)	30,704,000	53 5/8
30.	FUJIY	*Fuji Photo Film Co., Ltd.	30,547,000	12 3/8
31.	PEXP	People Express Airlines, Inc.	30,142,000	10 1/8
32.	DBRSY	*De Beers Consolidated Mines	29,252,000	4 1/8
33.	JERR	Jerrico, Inc.	28,647,000	17
34.	XIDX	Xidex Corporation	27,772,000	12 1/2
35.	PAYN	Pay 'n Save Corporation	27,628,000	22 1/2
36.	DYSN	Dysan Corporation	27,538,000	9 1/2
37.	CPTC	CPT Corporation	27,429,000	6 3/8
38.	MACK	Mack Trucks, Inc.	27,140,000	14 1/8
39.	NSCO	Network Systems Corporation	26,327,000	22 1/2
40.	MSAI	Management Science America, Inc.	25,754,000	11 1/2
41.	TELV	Televideo Systems, Inc.	25,686,000	3 1/4
42.	LLSI	LSI Logic Corporation	25,539,000	12 1/2
43.	NIKE	NIKE, Inc.	25,126,000	7 7/8
44.	SMED	Shared Medical Systems Corporation	25,101,000	27
45.	GLEN	Glendale Federal Savings & Loan Association	24,429,000	8 7/8
46.	DAZY	Daisy Systems Corporation	23,575,000	26
47.	CORD	Cordis Corporation	23,563,000	8 1/4
48.	SFIN	Southland Financial Corporation	23,530,000	31 1/4
49.	TELE	Telecom Plus International, Inc.	23,272,000	9 7/8
50.	TCOMA	Tele-Communications, Inc.	23,269,000	23 1/4

**Security does not trade in NASDAQ/NMS.*

Note: *All of the above had a 1984 closing price or bid of $3 or more; only securities included in disseminated daily share volume appear in this list.*

NASDAQ's 50 Market-Value Leaders for 1984

The market value of the 3,751 NASDAQ/NMS issues (exclusive of warrants) and other domestic common issues was $206.95 billion at the close of 1984, a decrease of $22.35 billion from the close of 1983 and an increase of $53.85 billion from the close of 1982.

The accompanying table lists NASDAQ's 50 leading issues in market value (closing price times total shares outstanding) at the end of 1984.

	Symbol	Company Name	Market Value	Shares Outstanding
1.	INTC	Intel Corporation	3,178,140,000	113,505,000
2.	MCIC	MCI Communications Corporation	1,776,450,000	236,860,000
3.	AAPL	Apple Computer, Inc.	1,763,082,000	60,535,000
4.	FGRP	Farmers Group, Inc.	1,684,868,000	33,952,000
5.	BKHT	*Berkshire Hathaway Inc.	1,462,425,000	1,147,000
6.	INGR	Intergraph Corporation	1,413,555,000	25,701,000
7.	SAFC	Safeco Corporation	1,226,841,000	37,177,000
8.	ROAD	Roadway Services, Inc.	1,211,155,000	39,710,000
9.	STPL	St. Paul Companies, Inc. (The)	1,074,860,000	20,044,000
10.	PHYB	Pioneer Hi-Bred International, Inc.	1,021,632,000	31,926,000
11.	PNCF	PNC Financial Corp.	1,007,001,000	21,773,000
12.	PCLB	Price Company (The)	940,168,000	22,519,000
13.	AGREA	American Greetings Corporation	884,523,000	28,533,000
14.	ALBN	Allied Bancshares, Inc.	879,688,000	41,155,000
15.	ANAT	American National Insurance Company	876,464,000	28,974,000
16.	DIGI	Digital Switch Corporation	871,988,000	38,755,000
17.	PCAR	PACCAR Inc.	809,408,000	18,138,000
18.	TNDM	Tandem Computers Incorporated	788,736,000	40,448,000
19.	CPER	Consolidated Papers, Inc.	778,063,000	21,764,000
20.	TCOMA	Tele-Communications, Inc.	767,087,000	32,993,000
21.	TRGA	Trust Company of Georgia	762,732,000	24,118,000
22.	PACC	*Provident Life and Accident Insurance Company	719,488,000	9,344,000
23.	SBRU	Subaru of America, Inc.	699,824,000	6,112,000
24.	SHON	Shoneys, Inc.	677,408,000	21,252,000
25.	GBCO	Gulf Broadcast Company	673,271,000	43,790,000
26.	CSFN	Corestates Financial Corporation	668,670,000	15,154,000
27.	PGLOY	Philips (NV) Gloeilampen	664,031,000	42,498,000
28.	ALEX	Alexander & Baldwin, Inc.	662,519,000	18,532,000
29.	SMED	Shared Medical Systems Corporation	658,638,000	24,394,000
30.	SOVN	Sovran Financial Corporation	656,162,000	16,988,000
31.	FUNC	First Union Corporation	651,140,000	18,604,000
32.	KEMC	Kemper Corporation	624,668,000	14,197,000
33.	APCI	Apollo Computer Inc.	622,278,000	30,355,000
34.	CSGA	Citizens and Southern Georgia Corporation	621,414,000	32,073,000
35.	MMED	Multimedia, Inc.	612,292,000	16,661,000
36.	CCLR	*Commerce Clearing House, Inc.	598,500,000	9,000,000
37.	SMAS	Servicemaster Industries Inc.	591,380,000	21,702,000
38.	MOLX	Molex Incorporated	584,298,000	19,976,000
39.	NOBE	Nordstrom, Inc.	576,135,000	18,585,000
40.	MLHR	Miller, Inc. (Herman)	570,239,000	16,469,000
41.	FEXC	First Executive Corporation	557,768,000	47,980,000
42.	ACCOB	Adolph Coors Company	544,251,000	33,752,000
43.	PTCM	Pacific Telecom, Inc.	542,909,000	37,442,000
44.	CINF	*Cincinnati Financial Corporation	541,840,000	7,153,000
45.	LIZC	Liz Claiborne, Inc.	541,110,000	21,220,000
46.	AMTR	Ameritrust Corporation	538,218,000	9,340,000
47.	WMTT	Willamette Industries, Inc.	533,505,000	15,243,000
48.	OCAS	Ohio Casualty Corporation	523,039,000	11,218,000
49.	PICN	Pic 'N' Save Corporation	522,971,000	26,313,000
50.	SFIN	Southland Financial Corporation	521,906,000	16,701,000

**Security does not trade in NASDAQ/NMS.*

Note: *Only securities assigned to an index category appear in this list.*

NASDAQ/NMS and National List Companies and Securities

These profiles of NASDAQ/NMS and NASDAQ National List companies and their securities are based on data filed December 31, 1984.

Typical NASDAQ/NMS Company

• Total Assets	$572.7 million
• Shareholders' Equity	$84.4 million
• Total Revenues	$181.2 million
• Net Income	$8.3 million

Typical National List Company

• Total Assets	$531.7 million
• Shareholders' Equity	$91.7 million
• Total Revenues	$179.0 million
• Net Income	$10.0 million

Typical NASDAQ/NMS Security

• Share Price	$15.14
• Number of Market Makers	11.5
• Total Shares Outstanding	8.1 million
• Public Float	5.8 million
• Market Value of Shares Outstanding	$123.0 million

Typical National List Security

• Share Price	$16.93
• Number of Market Makers	8.7
• Total Shares Outstanding	6.4 million
• Public Float	4.8 million
• Market Value of Shares Outstanding	$109.0 million

Qualification Standards for NASDAQ and NASDAQ/NMS

Standard	For Initial NASDAQ Inclusion (domestic common stocks)*	For Continued NASDAQ Inclusion (domestic common stocks)*	Criteria for Mandatory NASDAQ/NMS Inclusion	Criteria for Voluntary NASDAQ/NMS Inclusion	
				Alternative 1	Alternative 2
Registration Under Section 12(g) of the Securities Exchange Act of 1934 or Equivalent	Yes	Yes	Yes	Yes	Yes
Total Assets	$2 Million	$750,000	———	$2 Million	$2 Million
Tangible Assets	———	———	$2 Million	———	———
Capital and Surplus	$1 Million	$375,000	$1 Million	$1 Million	$8 Million
Net Income	———	———	———	$300,000 in Latest or 2 of 3 Last Fiscal Years	———
Operating History	———	———	———	———	4 Years
Public Float (Shares)	100,000	100,000	500,000	350,000	800,000
Market Value of Float	———	———	$5 Million	$2 Million	$8 Million
Minimum Bid	———	———	$10 for 5 Business Days	$3	———
Trading Volume	———	———	Average 600,000 Shares/Month for 6 Months	———	———
Shareholders of Record	300	300	300	300	300
Number of Market Makers	2	1	4 for 5 Business Days	2	2

**Qualification standards for other types of securities are available upon request from the NASDAQ Operations Department in Washington, D.C.*

The NASDAQ National Market System

At the end of 1984, 1,180 issues were on the NASDAQ National Market System. Of these, 389 issues advanced from the close of 1983, 765 issues declined and 26 remained unchanged.

NASDAQ/NMS share volume for 1984 totaled 7.58 billion shares, 50 percent of overall NASDAQ share volume for the year. More than 40 percent of NASDAQ/NMS share volume consisted of block trades of 10,000 shares or more. NASDAQ/NMS issues represented 46 of the year's 50 most active issues and 46 of the 50 market-value leaders. NASDAQ/NMS issues averaged 11.5 market makers per issue.

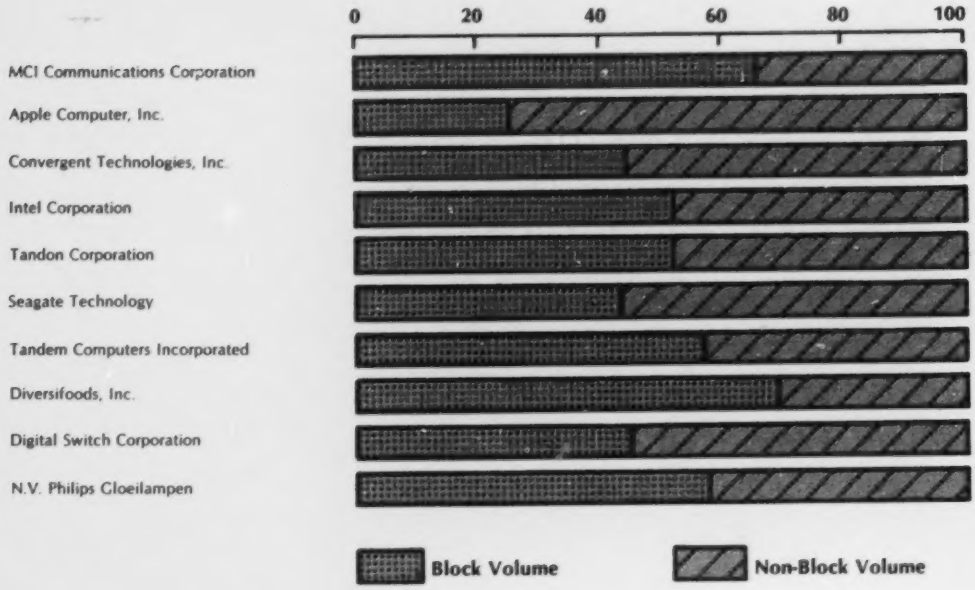
Monthly NASDAQ/NMS Volume

Month	Total Volume	Total Trades	NMS Securities at Close of Month	Percent of NASDAQ Volume
January	592,634,000	469,144	728	43.2%
February	562,302,000	434,983	789	46.3%
March	554,737,000	395,826	833	43.6%
April	515,463,000	379,887	873	44.9%
May	596,394,000	434,149	920	46.7%
June	524,248,000	374,413	962	45.5%
July	532,948,000	382,068	1,008	47.3%
August	917,257,000	631,187	1,046	57.5%
September	611,050,000	405,491	1,071	51.4%
October	759,535,000	498,908	1,102	58.5%
November	679,935,000	457,906	1,136	55.6%
December	729,173,000	515,162	1,180	56.4%
Total	**7,575,676,000**	**5,379,124**	**1,180**	**50.0%**

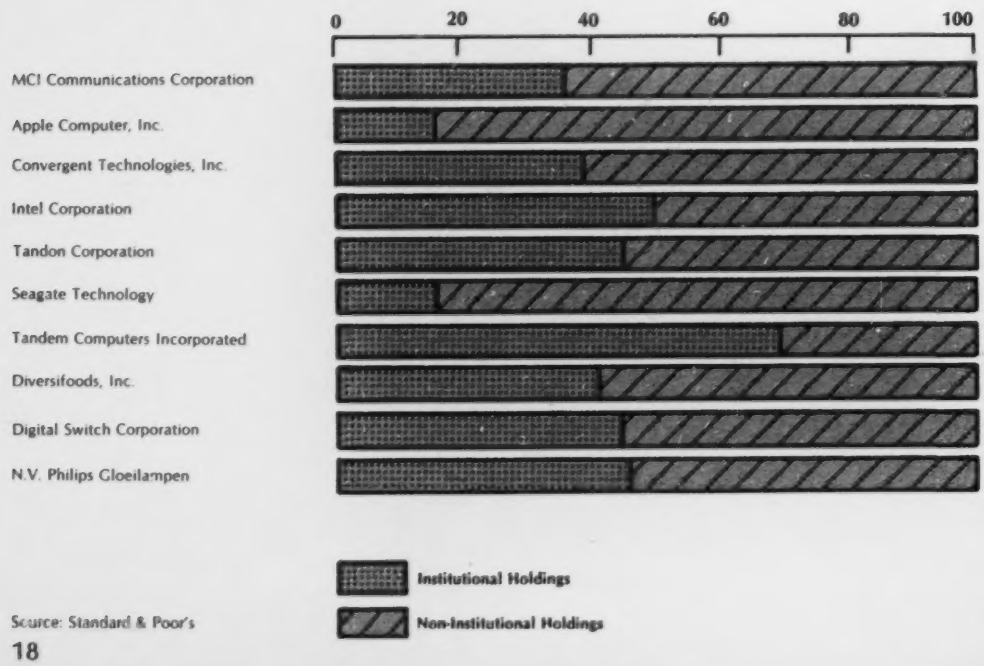
Monthly NASDAQ/NMS Block Volume

Month	Block Volume	Block Trades	Percent of NASDAQ/NMS Volume
January	228,506,000	11,179	38.6%
February	225,007,000	10,743	40.0%
March	237,574,000	10,692	42.8%
April	212,546,000	9,791	41.2%
May	235,362,000	11,473	39.5%
June	208,608,000	10,089	39.8%
July	205,640,000	10,074	38.6%
August	376,992,000	18,353	41.1%
September	256,754,000	12,234	42.0%
October	324,104,000	15,543	42.7%
November	258,584,000	13,298	38.0%
December	284,579,000	13,796	39.0%
Total	**3,054,256,000**	**147,265**	**40.3%**
Average Block Size		**20,740**	

Percentage of Block Volume of 10 Most Actively Traded NASDAQ/NMS Securities in 1984

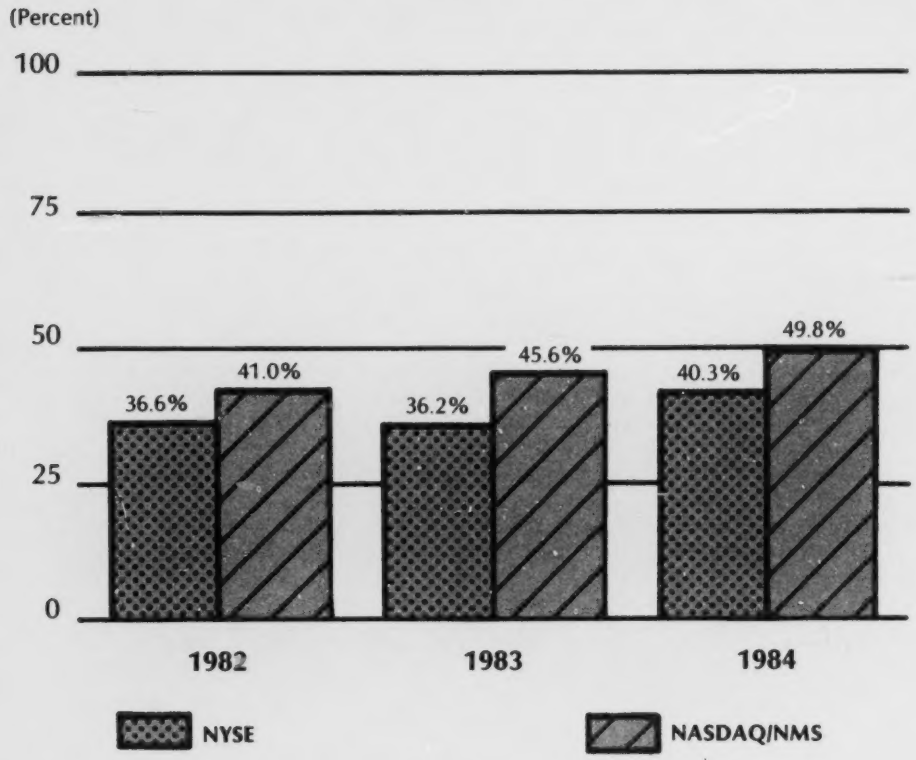


Institutional Holdings in 10 Most Actively Traded NASDAQ/NMS Securities in 1984



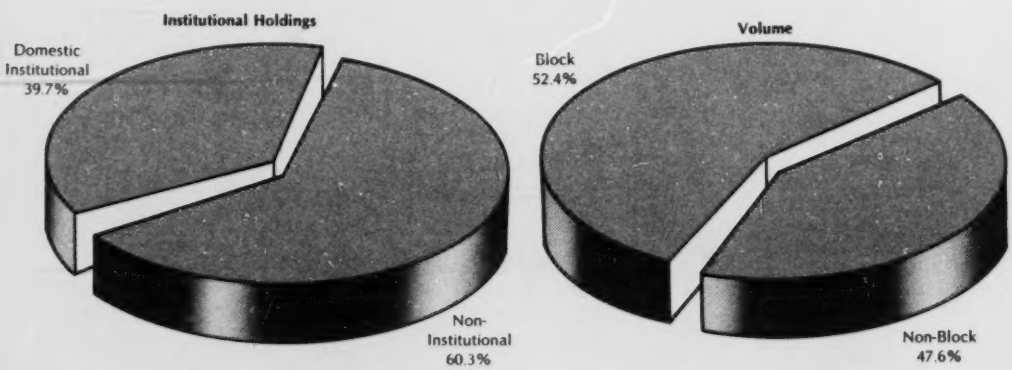
Source: Standard & Poor's

1982-1984 Institutional Participation As Measured by Block* Volume NASDAQ/NMS vs. NYSE



*Transcactions of 10,000+ shares

Institutional Holdings and Volume of the 10 Most Actively Traded NASDAQ/NMS Securities in 1984



NASDAQ National Market System Stock Table

Explanation of Table

Reading from left to right, the data on each security are as follows:

- The NASDAQ symbol by which the security is identified in the NASDAQ System, on NASDAQ terminals and on securities salesmen's terminals;
- The name of the issue, followed by (M) if eligible for purchase in margin accounts;
- The 1984 share volume in the security. This figure is a combination of the 1984 volume in the security both before and after it entered NASDAQ/NMS, if the security entered NASDAQ/NMS during 1984;
- The 1984 high, low and last-sale prices for the security. The high and low prices may be either bid quotations (intra-day or end-of-day) or actual transaction prices, depending on whether the high and low prices were established before or after the security entered NASDAQ/NMS. The last-sale price is always an actual transaction price;
- The 1983 final adjusted inside bid/price. This is a quotation and not a transaction price of the security if it entered NASDAQ/NMS during 1984. If there was a stock split or dividend in the security during 1984, as shown by the symbol +, the 1983 final adjusted inside bid price has been adjusted accordingly (i.e., if the actual 1983 final inside bid price was 20 and the stock was split 2-for-1 in 1984, the 1983 final adjusted inside bid price is 10); and,
- The net change and the percent change, reflecting the difference between the 1983 final adjusted inside bid price and the 1984 last transaction price. An asterisk (*) indicates that the security entered the NASDAQ System during 1984 and that the changes from 1983 are actually the changes from the closing price on its first day of quotation in 1984.

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH PRICE	1984 LOW PRICE	1984 CLOSING PRICE	1983 FINAL ADJUSTED INSIDE PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
	A							
COMS	3COM Corporation	7,984	10⅛	5½	7	6	+ 1	+ 16.7†
ADAC	ADAC Laboratories	14,852	11	2¾	4¼	9⅜	- 5⅛	- 54.7
AELNA	AEL Industries Inc Cl A	938	24	15⅜	22¼	20¾	+ 1½	+ 7.2*
AFGN	AFG Industries Inc	5,880	22½	12¾	18½	19	- ½	- 2.6
ARGI	ARGO Systems Inc	2,829	21½	14	18	22	- 4	- 18.2
ASKI	ASK Computer Sys Inc	9,412	20¼	13	17	16¾	+ ¼	+ 1.5
ATEE	ATE Enterprises Inc	900	6¾	3¾	4	6¾	- 2¾	- 40.7
ARON	Aaron Rents Inc	1,492	19½	14	17¼	18¼	- 1	- 5.5
ACIG	Academy Ins Group Inc	18,037	15⅜	8	9⅞	14¼	- 4⅜	- 30.7
ACLE	Acceleration Corporation	3,112	12¼	8½	10	11¾	- 1¾	- 14.9
ACRA	Accuray Corporation	5,976	25⅜	14⅜	18¾	25⅜	- 6⅝	- 26.1
ADGE	Adage Inc	4,115	18	6¼	7⅜	15	- 7¼	- 48.3
ADVC	Advance Circuits Inc	3,812	9½	5	7⅛	7⅛	. . . .	. . . .
AQTN	Aequiton Medical Inc	1,700	4⅜	2¾	3½	4¼	- ¾	- 17.6†
AFBK	Affiliated Bkshs of CO	3,984	19⅞	13½	14¾	15½	- ¾	- 4.8
AGNC	Agency Rent-A-Car Inc	3,857	26½	14⅝	25¾	22⅞	+ 2⅞	+ 12.6*
AMWI	Air Midwest Inc	1,641	13¼	9	10⅜	9	+ 1¾	+ 19.4
ARWS	Air Wisconsin Srvs Inc	4,724	16⅝	7¾	8⅝	12¾	- 4⅛	- 32.4*
AMAB	Alaska Mutual Bancorp	1,514	17¾	11	15¼	14⅜	+ ⅞	+ 6.1*
ABPC	Alaska Pacific Bancorp	2,197	25¼	15¾	24⅜	17¾	+ 6⅝	+ 37.3*
ALEX	Alexander & Baldwin Inc	5,651	39½	24½	35¾	25⅜	+ 10⅜	+ 40.9*
ALFN	Alfin Fragrances Inc	2,161	19½	10½	18¼	14½	+ 3¾	+ 25.9
ALGO	Algorex Corporation	3,952	32¼	5⅞	7¼	27¾	- 20½	- 73.9
ALGH	Allegheny & Wstrn Energy	3,836	17	10¾	13¼	12⅛	+ 1⅛	+ 9.3
ABEV	Allegheny Beverage Cp	4,248	20¾	13½	16⅜	16⅜	. . . .	. . . . *
ALBN	Allied Bancshares Inc	14,974	25¾	20⅜	21⅜	22	- ⅝	- 2.8*
ALNT	Allnet Communication Srvs	4,695	7⅛	1¾	2⅜	5½	- 3⅛	- 56.8
ALMI	Alpha Microsystems	5,721	18½	5¼	7	15	- 8	- 53.3
ALTO	Altos Computer Systems	16,861	12¾	6⅞	9½	9¾	- ¼	- 2.6
ACST	Amcast Industrial Cp	6,448	26⅜	17½	18¼	21¾	- 3½	- 16.1*
GOAA	Amer Adventure Inc	3,733	17¼	8½	9¼	10¼	- 1	- 9.8
ABIG	Amer Bankers Ins Grp Inc	7,462	15¾	10	11½	13¾	- 2¼	- 16.4

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH PRICE	1984 LOW PRICE	1984 CLOSING PRICE	1983 FINAL ADJUSTED INSIDE PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
ACIX	Amer Carriers Inc	6,061	20½	8⅛	13½	19½	- 6	- 30.8 *
AMCC	Amer Continental Cp	3,326	11¾	4¾	6⅛	11	- 4⅞	- 44.3
AFSL	Amer Fed S&L Assn of CO	1,339	18	11	13¾	15¾	- 2	- 12.7 *
AFCO	Amer First Cp	936	7¾	5½	7¼	6¾	+ ½	+ 7.4 *
AFLT	Amer Fletcher Cp	2,526	37¾	27¼	36	30½	+ 5½	+ 18.0
AGREA	Amer Greetings Cp Cl A	33,952	34¼	21½	31	26½	+ 4½	+ 17.0
AINC	Amer Income Life Ins Co	5,461	13⅜	8¼	9⅜	11⅜	- 2	- 17.6
AMMG	Amer Magnetics Cp	2,468	13½	6	7⅝	12¾	- 5⅛	- 40.2
AMSY	Amer Mgmt Systems Inc	836	21¼	12½	17¾	20¼	- 2½	- 12.3
ANAT	Amer National Ins Co	6,220	30¾	21⅜	30¼	21½	+ 8¾	+ 40.7
AMPH	Amer Physicians Service	2,525	9⅛	5⅜	6	6	. . . .	. . . .
AQAS	Amer Quasar Ptrlm Co	16,944	7⅞	1⅞	1 15/16	7½	- 5 9/16	- 74.2
ASEC	Amer Security Cp	1,574	21¼	14½	17	19¼	- 2¼	- 11.7 *
AMSWA	Amer Software Inc Cl A	1,948	19½	11	15½	18	- 2½	- 13.9
AMSK	Amer Solar King Cp	12,855	8	2⅛	3	6	- 3	- 50.0
SRGY	Amer Surgery Centers Cp	17,878	5	½	⅝	4¼	- 3⅝	- 85.3
AWAL	Amer West Airlines Inc	7,922	12½	4⅞	7⅞	11¾	- 3⅞	- 33.0
AMWS	AmeriWest Financial Cp	3,420	20¾	12¼	17¼	12¼	+ 5	+ 40.8
AMTR	Amer.trust Corporation	4,475	58¼	40½	57⅝	48½	+ 9⅛	+ 18.8
AMGN	Amgen	4,227	8¼	3¾	5	7¼	- 2¼	- 31.0
AMKG	Amoskeag Bank Shares Inc	5,393	22⅞	16	22½	16⅜	+ 6⅛	+ 37.4
AMPD	Ampad Corporation	1,872	26	16¼	24¼	16¾	+ 7½	+ 44.8
ADIT	Anadite Inc	773	12⅛	5⅛	5½	11½	- 6	- 52.2
ALOG	Analogic Corporation	14,832	25	9	11¼	23¼	- 12	- 51.6
ANLY	Analysts Intl Cp	2,626	14½	4½	4⅞	11⅜	- 6½	- 57.1
ANEN	Anaren Microwave Inc	2,759	12¼	7⅝	9⅛	10⅞	- 1¾	- 16.1
ANDW	Andrew Corporation	4,590	39½	28½	35½	39	- 3½	- 9.0
ANDY	Andros Analyzers Inc	1,688	10	4⅝	7	8¾	- 1¾	- 20.0
APOG	Apogee Enterprises Inc	2,782	11¾	6⅞	8⅞	10⅜	- 1½	- 14.5
APCI	Apollo Computer Inc	54,984	29¼	15¾	20½	21¾	- 1¼	- 5.7 *
AAPL	Apple Computer Inc	186,995	34⅜	21¾	29⅛	24⅜	+ 4¾	+ 19.5
ABIO	Applied Biosystems Inc	4,493	31½	16½	28½	18	+ 10½	+ 58.3
ACIS	Applied Commun inc	3,157	18½	8½	12½	18½	- 6	- 32.4
AMAT	Applied Materials Inc	9,203	39¾	21¼	27	38½	- 11½	- 29.9
SOLR	Applied Solar Energy	4,013	16⅜	9⅝	10	15⅞	- 5⅞	- 37.0
SOLRW	Applied Solar Energy Wts	509	4½	⅛	⅛	4⅛	- 4	- 97.0
ACHV	Archive Corporation	2,970	10¼	3⅝	3⅝	9¾	- 6⅛	- 62.8
AZBW	Arizona Bancwest Cp	4,884	21	15¾	20¾	16⅝	+ 4⅛	+ 24.8 *
AXXX	Artel Communications Cp	2,136	9¼	6¼	7¼	8⅞	- 1⅝	- 18.3
AHST	Associated Hosts Inc	7,751	17½	10½	13⅝	13	+ ⅝	+ 4.8
ASTR	Astrosystems Inc	3,894	8¾	5⅜	5⅝	7½	- 1⅞	- 25.0
ATCO	Atcor Inc	1,130	17¾	10¼	13¼	15¾	- 2½	- 15.9
ATPC	Athey Products Cp	70	16	13	15⅛	15	+ ⅛	+ 0.8 †
AAME	Atlantic American Cp	568	17¾	11¼	17½	13⅜	+ 4⅛	+ 30.8 *
ABAN	Atlantic Bancorporation	3,296	28	22⅞	26	23	+ 3	+ 13.0
ASAL	Atlantic Fed S&L	3,953	11⅛	7¾	9½	9¾	- ¼	- 2.6
ATLF	Atlantic Financial Fed	3,171	12	8¼	9⅜	8¾	+ ⅝	+ 7.1
ATRC	Atlantic Research Cp	3,548	34¾	22½	31¾	29¼	+ 2½	+ 8.5
ASAI	Atlantic Southeast Air	2,103	11¼	5⅛	10½	9⅜	+ 1⅛	+ 12.0 *
ATWD	Atwood Oceanics Inc	3,218	19¾	15¾	16	17¼	- 1¼	- 7.2
ATRN	Austron Inc	1,116	6⅛	3¼	3½	4⅞	- 1⅜	- 28.2
ATTC	Auto-Trol Technology Cp	3,306	25¼	7¼	8½	22¼	- 13¾	- 61.8
AITX	Automatix Incorporated	7,221	21½	5½	5¾	20½	- 14¾	- 72.0
AUXT	Auxton Computer Entrpr	3,133	17¾	4½	6½	17½	- 11	- 62.9
AVAC	Avacare Inc	1,788	13¼	3¼	10	4¾	+ 5¼	+ 110.5
AVGA	Avant-Garde Computing Inc	4,793	26	11½	11¾	22¾	- 11	- 48.4
AVAK	Avantek Inc	21,897	26	16½	20½	20⅞	- ⅜	- 1.8
AVTR	Avatar Holdings Inc	3,585	18½	13	16	13	+ 3	+ 23.1
LIFT	Aviation Grp Inc	5,416	17¾	11¼	16¼	14	+ 2¼	+ 16.1
AZTC	Aztec Manufacturing Co	1,303	10¼	4¼	4¼	8¼	- 4	- 48.5
AZIN	Aztech Intl Ltd	817	5	1¾	2	3⅝	- 1⅝	- 44.8
	B							
BBDO	BBDO International Inc	2,836	46½	32¾	44¼	38	+ 6¼	+ 16.4
BFXC	BFI Commun Systems Inc	2,551	8½	1⅝	2	8	- 6	- 75.0
BIWC	BIW Cable Systems Inc	506	10	4¾	5⅜	9¼	- 3⅞	- 41.9
BPII	BPI Systems Inc	7,538	10½	1⅝	2⅜	10¼	- 7⅞	- 76.8
BRHF	BR Communications	2,737	24½	10	11	20¾	- 9¾	- 47.0

NASDAQ National Market

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH PRICE	1984 LOW PRICE	1984 CLOSING PRICE	1983 FINAL ADJUSTED INSIDE PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
BRAE	BRAE Corporation	1,724	14¼	8¾	9½	12¼	– 2¾	– 22.4
BATM	Baird Corporation	1,757	10½	5	6⅜	9¾	– 3⅜	– 34.6*
BBCM	Baltimore Bancorp	3,801	17⅝	14	17½	14½	+ 3	+ 20.7†
BOKC	BancOklahoma Cp	1,451	24½	16¾	17⅞	24¼	– 6⅜	– 26.3
BNHI	Bancorp Hawaii Inc	2,247	26¾	18	26¼	24¼	+ 2	+ 8.2
BTEC	Banctec Inc	3,072	17	5	6¼	14¼	– 8	– 56.1
BANG	Bangor Hydro-Electric Co	4,019	13⅞	5½	6¾	13⅞	– 7⅛	– 51.4
BKNE	Bank of New England Cp	1,487	59¾	41	58¼	46	+ 12¼	+ 26.6
BKVT	BankVermont Corporation	659	15⅝	8¼	10	13¾	– 3¾	– 27.3
BOMA	Banks of Mid-America	3,478	16¾	9¾	11	15½	– 4½	– 29.0
BNTA	Banta Co Inc	5,024	28¼	16¾	26¾	21⅞	+ 4⅞	+ 22.3
BDSY	Baron Data Systems	1,837	11¼	6⅞	7¼	11	– 3¾	– 34.1
BART	Barton Valve Co Inc	1,343	6¼	2⅜	2½	4¾	– 2¼	– 47.4
BASEA	Base Ten Systems Cl A	1,249	15	6	9	11⅜	– 2⅜	– 20.9*
BAMI	Basic Amer Medical Inc	3,431	13⅜	7	7⅛	10½	– 3⅜	– 32.1
BWKR	Basset-Walker Inc	2,616	29¼	17½	28¼	32½	– 4¼	– 13.1
BSET	Bassett Furniture Inds	3,438	49¼	30	35	46½	– 11½	– 24.7
BBNK	Baybanks Inc	3,879	44¾	33½	43⅛	38⅝	+ 4½	+ 11.7
BAYL	Bayly Corp	1,953	15	6¼	6½	13⅜	– 6⅞	– 51.4
BELF	Bel Fuse Inc	2,454	18½	8	10¼	8	+ 2¼	+ 28.1*
BELL	Bell National Cp	4,707	23½	4¾	5¾	21½	– 15¾	– 73.3
SOFA	Bench Craft Inc	1,612	11⅛	5½	6½	11	– 4½	– 40.9
BNHN	Benihana National	4,525	16⅛	4⅜	15¼	5½	+ 9¾	+ 177.3
BNHNW	Benihana National Wts 87	2,732	10⅛	1⅜	9¼	1⅞	+ 7⅜	+ 393.3
BKLY	Berkley Cp	1,753	16	12	14¾	13½	+ 1¼	+ 9.3
BESI	Besicorp Group Inc	8,963	3⅝	7/16	½	2⅜	– 1 1/16	– 77.1
BETZ	Betz Laboratories Inc	15,935	39	27¼	32¼	37¾	– 5½	– 14.6
BHSL	Beverly Hills S&L Assn	6,465	27	4¾	7¼	23¾	– 16½	– 69.5
BIGB	Big B Inc	1,427	13¼	8⅞	10⅞	13	– 2⅛	– 16.3
BGBR	Big Bear Inc	2,007	13	8	9¾	10¾	– 1	– 9.3
BGBT	Big Bite Inc	1,411	3⅜	1 1/16	1½	1⅞	– ⅜	– 20.0
BIEN	Billings Corporation	6,624	14½	3¼	7¼	6⅛	+ 1⅛	+ 18.4
BIND	Bindley Wstrn Inds Inc	2,142	22	13½	19⅞	17¾	+ 2⅛	+ 12.0
BIOR	Bio-Response Inc	10,527	14⅜	3⅝	4¾	10	– 5¼	– 52.5
BIOC	Biochem Intl Inc	1,490	4¾	¾	⅞	3	– 2⅛	– 70.8
BGENF	Biogen NV	6,966	14	4¼	5½	10¾	– 5¼	– 48.8
BMPI	Biosearch Med Products	2,805	9¼	4⅝	5⅛	8¼	– 3⅛	– 37.9
BTRL	Biotech Research Labs	1,409	12¼	6¼	7¼	8¼	– 1	– 12.1
BIRD	Bird Incorporated	3,879	11	5	8⅝	9⅞	– 1¼	– 12.7
BGPH	Bishop Graphics Inc	1,062	10½	4	7	7¾	– ¾	– 9.7
ATBL	Bliss (AT) & Co Inc	14,736	5⅛	7/16	⅝	4¾	– 4⅛	– 86.8
BOAT	Boatmen's Bcshs Inc	1,225	33½	23½	27½	28½	– 1	– 3.5*
BOBE	Bob Evans Farms Inc	7,074	23¾	14¾	18	22¾	– 4¾	– 20.9
BOLT	Bolt Technology Cp	2,045	15¾	7½	7½	15¼	– 7¾	– 50.8
BOST	Boston Digital Cp	483	15½	7½	8¾	14½	– 5¾	– 39.7
BFCS	Boston Five Cents Savings	4,182	15½	9	15¼	12	+ 3¼	+ 27.1
BREN	Brenco Inc	3,972	10⅝	4¾	4⅞	9⅝	– 4¾	– 49.4
BRNO	Bruno's Inc	4,136	20⅝	12¾	20½	14¾	+ 5¾	+ 39.0
BUFF	Buffton Corporation	5,919	1⅝	⅞	1⅝	1⅜	+ ¼	+ 18.2
TRUK	Builders Transport Inc	1,793	22¼	13	19½	20	– ½	– 2.5
BSCO	Burnham Service Cp	3,473	19½	14¼	17½	16¾	+ ¾	+ 4.5
BBRC	Burr-Brown Corporation	1,255	24¾	15¾	15¾	23½	– 7¾	– 33.0
BMAC	Business Men's Assurance	1,761	49¾	35¾	49¾	38⅛	+ 11⅝	+ 30.5
BUSL	Businessland Inc	8,504	13¼	3½	4	10½	– 6½	– 61.9
	C							
CCBL	C-Cor Electronics Inc	2,169	13	6	6¼	10¼	– 4	– 39.0
CACI	CACI Inc	8,228	8⅞	2⅝	4⅞	8¼	– 3⅜	– 40.9
CBTB	CB & T Bancshares Inc	267	25	16	19½	16¼	+ 3¼	+ 20.0*
CBCT	CBT Corporation	2,768	35½	24	35¼	27¾	+ 7½	+ 27.0
CMLI	CML Group Inc	1,827	13	6½	8½	12¾	– 4¼	– 33.3
CRHB	CP Rehab Corp	13,168	15¼	5¾	8	12⅝	– 4⅝	– 36.6
CPIC	CPI Corporation	6,040	27¼	14⅝	14⅞	25	– 10⅛	– 40.5
CPTC	CPT Corporation	27,429	16¾	5⅞	6⅜	12⅞	– 6½	– 50.5
CSPI	CSP Inc	345	13¼	5⅞	6¼	12	– 5¾	– 47.9
CACH	Cache Inc	986	10¼	2¾	3⅛	8⅝	– 5⅜	– 62.3

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH PRICE	1984 LOW PRICE	1984 CLOSING PRICE	1983 FINAL ADJUSTED INSIDE PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
CADBY	Cadbury Schweppes PLC ADR	8,353	19⅞	16⅝	18⅞	17	+ 1⅞	+ 11.0†
CLBR	Calibre Corporation	454	9	1¾	2¼	8	- 5¾	- 71.9
CAMP	California Amplifier Inc	6,100	17⅞	3	3¾	10⅛	- 6⅜	- 63.0
CMIC	California Microwave Inc	8,570	19¼	6¾	8⅞	19	- 10⅛	- 53.3
CALSF	California Silver Ltd	5,206	7⅞	2⅞	3¼	3⅜	- ⅛	- 3.7
CLNP	Callon Petroleum Company	5,526	9	2⅞	3⅛	7½	- 4⅜	- 58.3
CLNY	Calny Incorporated	2,610	10¾	7¼	8⅜	9¾	- 1⅜	- 14.1
CNON	Cannon Group	6,326	22¾	13¾	18¾	21¼	- 2½	- 11.8
CFSD	Capitol Fed S&L Denver	1,910	8⅛	5⅜	8	7½	+ ½	+ 6.7†
CRAB	Capt Crab Inc	11,607	6¼	1⅜	1½	5	- 3½	- 70.0
CDIC	Cardinal Distb Inc	911	18⅝	12	13¾	17½	- 3¾	- 21.4
VETS	Cardio Pet Inc	4,602	12¼	2⅝	12⅛	3½	+ 8⅝	+ 246.4 †*
CARL	Carl Karcher Entrpr	7,186	32½	13⅞	14¾	28½	- 13¾	- 48.2
CRLNF	Carolin Mines Ltd	6,767	10½	1¾	1⅞	5⅜	- 3½	- 65.1
CFCC	Carteret S&L Assn	6,112	10¼	6	8¾	9⅝	- ⅞	- 9.1 *
CASY	Casey's Gen Stores Inc	1,043	14¾	10¼	14⅛	11¾	+ 2⅜	+ 20.2
CNCR	Cencor Inc	403	20¼	13	16½	15¾	+ ¾	+ 4.8
CTBC	Centerre Bancorporation	4,202	29½	18½	28	26¼	+ 1¾	+ 6.7
CNTO	Centocor Inc	4,149	16¼	8	9	13	- 4	- 30.8
CBAN	Central Bancorporation	1,154	39⅛	28⅝	36½	28⅞	+ 7⅝	+ 26.4 *
CBSS	Central Bancshares	831	25¼	20⅛	24¾	22¾	+ 2	+ 8.8
CFBS	Central Fidelity Banks	1,153	28⅞	18¾	28¾	24⅛	+ 4⅝	+ 19.2
CENB	Centran Corporation	4,308	33¾	18½	33½	19	+ 14½	+ 76.3
CRBRA	Cerberonics Inc Cl A	1,649	11½	4¾	5⅝	11¼	- 5⅝	- 50.0
CRMK	Cermetek Microelectronics	2,026	10½	3¾	4¼	8¾	- 4½	- 51.4
CTUS	Cetus Corporation	6,432	14	8⅝	8¾	10⅞	- 2⅛	- 19.5
CDTX	Chad Therapeutics Inc	347	5	¾	1⅜	5	- 3⅝	- 72.5
CHCR	Chancellor Corporation	616	9	4	4⅜	9	- 4⅝	- 51.4
CHPN	Chapman Energy Inc	5,545	7¼	4⅜	6	5	+ 1	+ 20.0
CHRS	Charming Shoppes Inc	9,097	17⅞	10¼	17¼	13¾	+ 3½	+ 25.5 *
CTCQ	Check Technology Cp	1,669	8½	4¾	7	6¼	+ ¾	+ 12.0
CHEK	Checkpoint Systems Inc	3,672	17	8¼	13	12	+ 1	+ 8.3
CHMX	Chemex Pharms Inc	3,470	7¾	2¾	5⅞	6⅝	- ¾	- 11.3
CHEM	Chemlawn Corporation	7,188	31¼	22	27¼	27⅜	- ⅛	- 0.5 *
CHER	Cherry Elct Products Cp	831	19½	10½	11	19	- 8	- 42.1
CHIC	Chi Chi's Inc	52,539	25⅛	10	12¼	23⅜	- 11⅛	- 48.1
CPAC	Chicago Pacific Cp	1,983	88½	68	81¼	74	+ 7¼	+ 9.8†
CHOM	Chomerics Inc	1,548	22¾	14¾	20	19	+ 1	+ 5.3
CRNR	Chronar Corporation	5,076	19½	6½	7¼	19	- 11¾	- 61.8
CRCH	Church & Dwight Co Inc	1,750	14⅞	9⅞	14⅛	12¼	+ 1⅞	+ 15.3 *
CHYC	Chyron Corporation	7,835	13¾	8⅛	10	9¼	+ ¾	+ 8.1 *
CTAS	Cintas Corporation	1,811	27	19¾	26⅛	21⅜	+ 4¾	+ 22.2
CIFR	Cipher Data Products Inc	19,292	27½	14½	22	19¾	+ 2¼	+ 11.4
CPCI	Ciprico Inc	1,024	12⅜	8⅜	8⅝	8½	+ ⅛	+ 1.5 *
CCON	Circon Corporation	1,867	15¾	4	6	14¾	- 8¾	- 59.3
CFDY	Citizens Fidelity Cp	3,219	27⅛	18⅞	27	21	+ 6	+ 28.6 *
CITUA	Citizens Utilities Cl A	1,583	30¾	23¼	28½	27⅜	+ 1⅛	+ 4.1 *
CITUB	Citizens Utilities Cl B	480	30	21	28¼	25	+ 3¼	+ 13.0
CSGA	Citizens and Southern GA	15,318	19¾	12⅞	19⅜	14⅜	+ 5	+ 34.8
CTYF	City Fed S&L Assn	17,167	13¼	8¼	9⅞	11⅛	- 1¼	- 11.2
CTYN	City National Cp	1,620	26⅞	20	24	24⅜	- ⅜	- 1.5 *
CLRS	Claire's Stores Inc	4,641	27½	7⅜	26¾	9¼	+ 17½	+ 189.2 *
CLRK	Clark (JL) Mfg Co	1,972	29	21½	25¾	25¼	+ ½	+ 2.0
CLCH	Clear Channel Commun Inc	1,179	15½	9¾	15	10	+ 5	+ 50.0†
CTRIS	CleveTrust Realty SBI	997	21	14	19⅜	14⅜	+ 5	+ 34.8
CTME	Clothestime Inc	1,774	13¾	6¾	9¾	10	- ¼	- 2.5
CFSF	Coast Federal S&L Assn	4,302	15½	11½	14	13¾	+ ¼	+ 1.8
COBE	Cobe Laboratories Inc	3,178	20¼	8¼	10	18	- 8	- 44.4
COKE	Coca-Cola Btlg Co Consolid	1,338	32½	18	26½	23½	+ 3	+ 12.8 *
COUR	Coeur D'Alene Mines Cp	2,295	22⅞	13	13⅜	18⅞	- 5½	- 29.1 *
CESI	Cogenic Energy Sys	4,860	5⅜	3	3⅜	4	- ⅝	- 15.6
COHR	Coherent Inc	8,537	24⅜	11½	18½	14⅜	+ 4⅛	+ 28.7 *
CRIC	Collaborative Research	5,610	10⅜	3⅝	4⅛	6¾	- 2⅝	- 38.9
CGEN	Collagen Corporation	6,145	14¾	7⅞	11⅜	14¾	- 3⅜	- 22.9
COLL	Collins Industries	1,805	7¾	4⅞	5⅛	7¼	- 2⅛	- 29.3
CACCB	Colonial Life & Accid B	1,192	29⅝	22⅛	28¾	23⅞	+ 4⅞	+ 20.4
TILE	Color Tile Inc	13,673	18¼	13⅝	16⅜	17⅛	- ¾	- 4.4

NASDAQ National Market

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH PRICE	1984 LOW PRICE	1984 CLOSING PRICE	1983 FINAL ADJUSTED INSIDE PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
COLC	Colorado Natl Bkshs Inc	2,904	18⅞	15	16	18½	– 2½	– 13.5 *
CDPI	Columbia Data Products	2,974	12	½	¾	11	– 10¼	– 93.2 †
COMR	Comair Inc	2,963	14⅝	8⅛	12¾	11¾	+ 1	+ 8.5 *
CMCSA	Comcast Cp Cl A	7,958	20⅝	11⅜	20⅛	15¾	+ 4⅜	+ 27.8 *
CASH	Comdata Network Inc	19,409	25¾	10¼	13¾	23½	– 9¾	– 41.5
CMDL	Comdial Corporation	18,166	12½	2	2⅝	10⅜	– 7¾	– 74.7
CMCA	Comerica Inc	5,447	34⅞	26	34	30⅜	+ 3⅝	+ 11.9
COMU	Commerce Union Cp	2,332	27½	20	27	24¾	+ 2¼	+ 9.1
CSHR	Commercial Shearing Inc	1,677	17	10¼	11½	16	– 4½	– 28.1 *
CFGRS	Commnwlth Financial SBI	1,163	11½	7½	8½	10½	– 2	– 19.0
CWTE	Commnwlth Telephone Entrpr	318	26	18½	25½	19½	+ 6	+ 30.8
CCPA	Commun Cp of America	10,373	8¾	3¾	4⅛	8½	– 4⅜	– 51.5
COMM	Commun Industries	8,823	27¼	16½	17½	26½	– 9	– 34.0
CSII	Commun Systems Inc	3,072	16	7¾	9¾	12⅞	– 3⅛	– 24.3 *
CUCD	Comp-U-Card Intl Inc	3,571	25¾	13	25½	25	+ ½	+ 2.0
CMPQ	Compaq Computer Cp	33,438	14⅞	3½	6⅝	12½	– 5⅞	– 47.0
CTEC	Component Tech Cp	691	14	6½	13⅛	6½	+ 6⅝	+ 101.9
CMPH	Comprehensive Care Cp	16,401	25¾	16¾	24¾	22¾	+ 2	+ 8.8
CMPC	Compucare Inc	3,861	17	5¼	7	16¼	– 9¼	– 56.9
CCUP	Compucorp	5,906	7¾	⅜	1¼	7⅝	– 6⅜	– 83.6
CSCN	Compuscan Inc	5,383	5¼	2¾	2⅞	3¾	– ⅞	– 23.3
CSHP	Compushop Inc	3,349	12½	2½	3¾	12	– 8¼	– 68.8
CCTC	Computer & Commun Tech	8,330	16¾	9	12¼	16¼	– 4	– 24.6
CASI	Computer Assoc Intl Inc	9,168	29½	14¾	19⅜	24	– 4⅝	– 19.3
CAUT	Computer Automation Inc	1,854	9¾	3⅞	4⅛	6¾	– 2⅝	– 38.9
CPTD	Computer Data Sys Inc	1,231	16¼	8	10	15½	– 5½	– 35.5
CESC	Computer Entry Sys Cp	1,625	6½	3¾	4	6	– 2	– 33.3
CHRZ	Computer Horizons Cp	2,192	15¼	4½	7⅛	13¾	– 6⅝	– 48.2
CIDN	Computer Identics Cp	4,344	7⅞	3¼	7⅛	3¼	+ 3⅞	+ 119.2
CLRI	Computer Language Resrch	4,943	24	5½	7¾	22¾	– 15	– 65.9
CMIN	Computer Memories Inc	18,756	12	2⅝	3¼	11¼	– 8	– 71.1
CPRD	Computer Products Inc	4,688	18⅝	13⅞	16⅛	17¾	– 1⅝	– 9.2
CRII	Computer Resources Inc	563	7⅝	2⅝	2⅞	7⅜	– 4½	– 61.0
CTSK	Computer Task Group Inc	891	17⅛	12¼	15⅛	15¼	– ⅛	– 0.8
CUSE	Computer Usage Co	1,661	15	3	3¾	12⅝	– 8⅞	– 70.3
CRFT	Computercraft Inc	1,418	8¾	4½	5⅛	8¼	– 3⅛	– 37.9
CTON	Computone Systems Inc	3,346	9¼	3¾	5½	8¾	– 3¼	– 37.1
CMSV	Comserv Corporation	5,009	7½	1	2⅝	5⅝	– 3	– 53.3
CSRE	Comshare Incorporated	3,003	13¾	6	6¾	13	– 6¼	– 48.1
CMTL	Comtech	7,622	6⅞	⅝	1¼	5¾	– 4½	– 78.3
CCPT	Concept Inc	4,311	12¼	6¾	9	9⅛	– ⅛	– 1.4
CNFG	Conifer/Essex Group	741	22	16½	21¼	19	+ 2¼	+ 11.8 *
CCITS	Consolid Cap Income	5,130	29½	23¼	25¼	29	– 3¾	– 12.9
CCPLS	Consolid Cap Realty	1,344	20½	15½	16½	20½	– 4	– 19.5
CCSTS	Consolid Cap Trust	4,346	29¼	23¼	25¼	29¼	– 4	– 13.7
CFIB	Consolid Fibres Inc	907	11	6¼	7⅝	8⅞	– 1¼	– 14.1
CPER	Consolid Papers Inc	2,641	35¾	25⅛	35½	25¾	+ 10	+ 38.8 *
COPI	Consolid Products Inc	2,730	9¼	4¾	5⅜	9⅛	– 3¾	– 41.1
CNSL	Consul Restaurant Cp	6,195	15¼	4½	5¾	13⅜	– 7⅞	– 57.8
CBRP	Contl Bancorp Inc	1,002	32½	25¼	31¾	28⅛	+ 3⅝	+ 12.9
CTHL	Contl Health Affil	2,168	11¼	6⅛	10	6¾	+ 3¼	+ 48.1
CHSI	Contl Healthcare Sys	3,018	9¼	3¼	3⅜	6⅜	– 3	– 47.1
CISY	Contl Info Systems Cp	3,535	8½	4⅛	6⅝	8⅜	– 1¾	– 20.9 *
CLSR	Control Laser Cp	1,631	10	4¾	5¾	8¾	– 3	– 34.3
CVGT	Convergent Technologies	148,755	27⅜	4⅝	6	23¾	– 17¾	– 74.7
CVRS	Converse Inc	5,392	24¼	15	16½	16¼	+ ¼	+ 1.5
BUGS	Cooper Biomedical Inc	6,585	9⅛	2¾	3	5⅞	– 2⅞	– 48.9
ACCOB	Coors (Adolph) Cl B	21,901	21⅝	12	16⅛	20¼	– 4⅛	– 20.4
COPY	Copytele Inc	2,529	41¾	22½	25¾	31¼	– 5½	– 17.6
CORC	Corcom Inc	1,910	13¾	6¼	6¼	13½	– 7¼	– 53.7
CORD	Cordis Corporation	23,563	24¼	6¾	8¼	21½	– 13¼	– 61.6
CSFN	Corestates Fin Cp	7,118	45⅜	29¾	44⅛	31	+ 13⅛	+ 42.3
CRVS	Corvus Systems Inc	12,862	9½	2¾	3	8¼	– 5¼	– 63.6
CSMO	Cosmo Communications Cp	9,749	18	4¾	5½	14½	– 9	– 62.1
CBRL	Cracker Barrel Store	2,918	24	11¾	14	21¼	– 7¼	– 34.1
CRIME	Crime Control Inc	12,187	16	¾	1 9/16	12	– 10 7/16	– 87.0 *
CRNS	Cronus Industries Inc	1,880	14¼	9	12⅞	11⅞	+ 1	+ 8.4

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH PRICE	1984 LOW PRICE	1984 CLOSING PRICE	1983 FINAL ADJUSTED INSIDE PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
CTCO	Cross & Trecker Cp	14,953	30¼	16⅛	24¼	28⅞	– 4⅝	– 16.0
CRWN	Crown Books Corporation	3,245	19½	9	9½	19	– 9½	– 50.0
CRMP	Crump Companies Inc	2,163	18⅜	10⅝	18⅛	10¾	+ 7⅜	+ 68.6
CFBI	Cullen/Frost Bankers Inc	2,666	34¼	22¼	24½	29⅞	– 5⅜	– 18.0
CULL	Cullum Companies Inc	5,135	18¼	12¼	16¾	14½	+ 2¼	+ 15.5
CYCR	Cycare Systems Inc	1,188	21	15¾	19¼	18½	+ ¾	+ 4.1
	D							
DBAS	DBA Systems Inc	2,169	14	7	11	12½	– 1½	– 12.0
DEPC	DEP Corporation	1,864	8	6¼	7⅛	8	– ⅞	– 10.9
DAZY	Daisy Systems Cp	23,575	28½	17½	26	22¼	+ 3¾	+ 16.9
DFSL	Dallas Federal S&L Assn	8,378	25½	11⅛	23¾	12¾	+ 11	+ 86.3
DBIO	Damon Biotech Inc	3,480	10½	4⅜	4½	8	– 3½	– 43.8
DRUGA	Dart Group Cp Cl A	966	109	57	86	63	+ 23	+ 36.5
DATC	Data Card Cp	4,010	17⅜	11⅛	16½	14⅜	+ 2⅛	+ 14.8
DAIO	Data I/O Corporation	14,261	23¼	8¾	11⅜	21½	– 10⅛	– 47.1
DASW	Data Switch Corporation	15,815	34	4	6⅛	30	– 23⅞	– 79.6
DPWR	Datapower Inc	792	8	3¼	4	7¼	– 3¼	– 44.8
DSCP	Datascope Corporation	761	18¼	11	13	18¼	– 5¼	– 28.8
DSCC	Datasouth Computer Cp	1,593	10½	3	3½	9⅞	– 6⅜	– 64.6
DATM	Datum Inc	3,659	8⅝	4¾	5½	8⅜	– 2⅞	– 34.3
DWSN	Dawson Geophysical Co	1,303	10¼	5½	5⅞	8½	– 2⅝	– 30.9
DKLBB	DeKalb AgResearch Cl B	9,863	28⅛	19¾	20⅞	26½	– 5⅝	– 21.2
DEBS	Deb Shops Inc	3,339	23½	13	16¾	21	– 4¼	– 20.2
DDCC	Decision Data Computer Cp	10,991	13⅛	8½	12⅜	11	+ 1⅜	+ 12.5
DLCH	Delchamps Inc	2,270	14½	9⅝	14½	12¼	+ 2¼	+ 18.4
DDSC	Delta Data Systems Cp	1,537	3⅜	1½	1¼	2⅜	– 1⅛	– 47.4
DLTA	Delta US Corporation	2,589	4⅞	1⅝	1½	4⅛	– 2⅝	– 63.6
DENL	Denelcor Inc	4,987	11⅜	3¾	5½	8½	– 3	– 35.3
DTMD	Dento-Med Inds Inc	11,197	14	3½	6¼	12¾	– 6½	– 51.0
DETX	Detector Electronics Cp	1,141	9¼	3¼	4⅛	9	– 4⅞	– 54.2
DIAG	Diagnostic Data Inc	3,484	7¼	2¾	3⅛	4½	– 1⅜	– 30.6
DPCZ	Diagnostic Products Cp	1,336	13¾	7	8¾	11½	– 2¾	– 23.9
DNIC	Diasonics Inc	43,094	9	1⅞	2⅞	8¼	– 5⅜	– 65.2
DICN	Diceon Electronics Inc	2,173	19	11	11¾	15¼	– 3½	– 23.0
DCOM	Dicomed Corporation	3,547	15¾	9½	10⅜	12¼	– 1⅞	– 15.3
DILO	Digilog Inc	1,108	10¾	2¾	3¾	7¼	– 3½	– 48.3
DCAI	Digital Commun Assoc Inc	7,183	31½	12¼	12¾	29¾	– 17	– 57.1
DIGI	Digital Switch Cp	81,564	34¾	17	22½	31¾	– 9¼	– 29.1
DNEX	Dionex Corporation	2,554	29¼	21½	25¾	28¾	– 3	– 10.4
DLOG	Distributed Logic Cp	1,479	14	3¾	6	13¾	– 7¾	– 56.4
DFDI	Diversifoods Inc	96,834	19¼	8	9¾	17⅛	– 7⅜	– 43.1
DCTL	Docutel/Olivetti Cp	6,790	15	3½	4½	12⅛	– 7⅝	– 62.9
DOLR	Dollar General Cp	8,963	21¼	10⅛	20¾	14	+ 6¾	+ 48.2
DMBK	Dominion Bkshs Cp	3,404	26½	18½	25½	21⅛	+ 4⅜	+ 20.7
DHULZ	Dorchester Hugoton Ltd	1,232	21¾	12	13	13¼	– ¼	– 1.9
DOYL	Doyle Dane Bernbach Intl	4,184	22	13¾	17¾	19	– 1¼	– 6.6
DRAN	Dranetz Technologies Inc	404	16	9½	9¾	15½	– 5¾	– 37.1
DRXR	Drexler Technology Cp	2,581	16½	8¾	10½	14¾	– 4¼	– 28.8
DRYR	Dreyer's Grand Ice Cream	6,072	24¼	11¼	13¾	23¼	– 9½	– 40.9
DUCK	Duckwall-Alco Stores Inc	3,139	19¼	12½	13½	17⅛	– 3⅝	– 21.2 *
DUNK	Dunkin' Donuts Inc	2,892	26½	18⅛	23½	22⅞	+ ⅝	+ 2.7
DURI	Duriron Co Inc	2,515	14¼	9½	9⅝	14	– 4⅜	– 31.2
DUFM	Durr-Fillauer Med Inc	2,483	16¼	10¼	12⅞	14½	– 1⅝	– 11.2
DYNA	Dynascan Corporation	7,252	14⅛	3¼	3⅝	13⅝	– 10	– 73.4 *
DYTC	Dynatech Corporation	6,452	20¼	11	18½	18½	. . . .	. . . . *
DYSN	Dysan Corporation	27,538	25	4	9½	24	– 14½	– 60.4
	E							
EHIL	E-H International Inc	2,137	4¾	1⅝	2½	2⅝	– ⅛	– 4.8
EIPM	EIP Microwave Inc	796	13¾	9½	13	13	. . . .	. . . .
EGLC	Eagle Computer Inc	13,069	9⅛	5/16	½	7½	– 7	– 93.3
EGLA	Eagle Telephonics Inc	12,579	5¾	3⅜	5	3⅞	+ 1⅛	+ 29.0
EGLAW	Eagle Telephonics Inc Wts	1,722	10¾	3½	9¼	3¾	+ 5½	+ 146.7
ERLY	Early California Inds Inc	1,295	9½	3⅝	5¾	7	– 1¼	– 17.9

NASDAQ National Market

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH PRICE	1984 LOW PRICE	1984 CLOSING PRICE	1983 FINAL ADJUSTED INSIDE PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
ECON	Economics Laboratory Inc	12,809	31⅜	21½	27	31⅜	– 4⅜	– 13.9
EDCC	Educational Computer Cp	3,443	14¼	5½	9⅛	11¼	– 2⅛	– 18.9
EDCM	Educom Corporation	1,578	5⅞	3⅝	4	4⅝	– ⅝	– 13.5
KONX	Eikonix Corporation	1,327	14½	5	9⅝	9½	+ ⅛	+ 1.3
ELCH	El Chico Corporation	2,342	14¾	7⅝	7¾	12¾	– 5	– 39.2 *
ELPA	El Paso Electric Company	18,583	14½	10	13	13⅜	– ⅜	– 2.8
ELANY	Elan Corporation PLC ADR	2,777	12⅝	7¼	7⅝	12	– 4⅜	– 36.5 †
ELBTF	Elbit Computers Ltd	2,310	12⅞	8¼	8⅞	11⅝	– 2¾	– 23.7
ECIN	Elct Missiles & Commun	708	12½	4¼	5½	8¼	– 2¾	– 33.3
ELDN	Eldon Industries Inc	660	15⅜	11⅝	13¾	13⅝	+ ⅛	+ 0.9 *
EDMC	Eldorado Motor Cp	937	5⅝	3¾	4⅝	4¾	– ⅛	– 2.6 †
ELRC	Electro Rent Corporation	4,104	20¼	13½	19	19	. . . .	. . . .
EBII	Electro-Biology Inc	8,772	11¼	4½	5¾	11	– 5¼	– 47.7
ECTH	Electro-Catheter Cp	5,416	21⅜	6½	17¼	10	+ 7¼	+ 72.5 *
ENUC	Electro-Nucleonics Inc	5,873	10¾	5½	9¼	9½	– ¼	– 2.6
EMOD	Electronic Modules Cp	8,686	18⅛	10	17⅞	12	+ 5⅞	+ 49.0
ECILF	Electronics Cp of Israel	1,578	16	9¼	13½	12½	+ 1	+ 8.0 *
ELRNF	Elron Electronic Inds Ltd	3,957	13¼	8	8¼	12¾	– 4½	– 35.3
EMTH	Emcor Petroleum Inc	3,036	2¼	½	¾	2	– 1¼	– 62.5
EAIR	Empire Airlines Inc	2,918	9½	5¾	7½	7⅝	– ⅛	– 1.6
EMLX	Emulex Corporation	18,684	23⅞	6⅝	8	21½	– 13½	– 62.8 *
DATA	Endata Inc	743	12¾	5½	7	10¾	– 3¾	– 34.9
ENDV	Endevco Inc	1,008	7⅜	4⅜	6⅜	4⅝	+ 1¾	+ 37.8
ENDL	Endo-lase Inc	5,960	8⅝	1	8	1½	+ 6½	+ 433.3 †
ENDLW	Endo-lase Inc Wts	1,745	8⅞	½	8¼	½	+ 7¾	+ 1550.0 †
ENER	Energy Convr Devices	5,186	42	20⅞	30¼	39½	– 9¼	– 23.4
EFAC	Energy Factors Inc	1,237	11¾	7¾	8⅜	8⅝	– ¼	– 2.9
EOIL	Energy Oil Inc	3,281	10⅜	4⅜	4⅝	7⅞	– 3¼	– 41.3 *
ERES	Energy Reserve	10,808	12¾	⅝	13/16	5¾	– 4 15/16	– 85.9
ENGH	Engraph Inc	266	12¼	9	12	10½	+ 1½	+ 14.3 *
EPUB	Entertainment Publication	1,529	13½	8¼	12½	10¼	+ 2¼	+ 22.0
ENZO	Enzo Biochem Inc	5,301	26½	11¾	15	25	– 10	– 40.0
EQUA	Equatorial Commun Co	13,394	24	12⅝	17¼	20⅛	– 2⅞	– 14.3
EQTY	Equity Oil Company	3,450	9¼	5⅞	6⅛	7½	– 1⅜	– 18.3
ERICY	Ericsson (LM) Tel	16,031	50	27	28¾	50	– 21¼	– 42.5
ESCC	Evans & Sutherland Comp	8,066	31½	11	13¼	30¼	– 17	– 56.2
EXCA	Excalibur Technologies Cp	3,599	6¼	7/16	9/16	4¾	– 4 3/16	– 88.2
XOVR	Exovir Inc	4,185	12⅛	2½	10⅝	3	+ 7⅝	+ 254.2
	F							
FDPC	FDP Corporation	1,793	17¾	6	7¾	13	– 5¼	– 40.4
FMIF	FMI Financial Cp	12,381	9½	5	5¼	7½	– 2¼	– 30.0
FHSY	Family Hlth Sys Inc	1,538	1¾	1⅛	1¼	1¼	. . . .	. . . . *
FFSH	Farm Fresh Inc	5,263	19⅜	13¼	19	17⅝	+ 1⅜	+ 7.8 *
FGRP	Farmers Group Inc	20,455	52½	34¼	49⅝	41¾	+ 7⅞	+ 18.9
FEGP	Federated Grp Inc	6,726	25½	14½	21	17¾	+ 3¼	+ 18.3
FERO	Ferrofluidics Cp	6,330	10¼	4¾	5	9¼	– 4¼	– 45.9
FBRX	Fibronics Intl Inc	1,318	14⅜	6¾	14⅛	8⅝	+ 5½	+ 63.8
FICR	Fidelcor Inc	3,397	45¾	35¾	45½	38¾	+ 6¾	+ 17.4
FITB	Fifth Third Bancorp	980	58	48	58	48½	+ 9½	+ 19.6
FIGI	Figgie Intl Holdings Inc	3,003	27¼	21⅛	22¾	26½	– 3¾	– 14.2
FTEC	Filmtec Corporation	2,631	18¾	11½	13	13	. . . .	. . . .
FLTZ	Filtertek Inc	1,453	15¼	11½	14¼	15	– ¾	– 5.0 *
FLCO	Finalco Group Inc	1,604	6⅞	3¼	3½	5½	– 2	– 36.4
FINX	Fingermatrix Inc	7,752	9½	4¾	6½	8⅜	– 1⅞	– 22.4
FNNG	Finnigan Corporation	4,081	10¼	5	8⅞	9¾	– ⅞	– 9.0
FABC	First Alabama Bcshs Inc	4,410	24½	17⅛	21¾	18⅜	+ 3⅜	+ 18.4 *
FATN	First American Cp	3,630	25⅞	18⅜	25½	20	+ 5½	+ 27.5
FAMR	First American Financial	848	29	22½	25½	27	– 1½	– 5.6
FBOH	First Bncp of Ohio	648	51	38½	50	42½	+ 7½	+ 17.6
FCLF	First Columbia Fin Cp	928	17½	9½	12¾	15¾	– 3	– 19.0
FCOM	First Commerce Cp	1,287	26¾	20⅜	23	24	– 1	– 4.2
FDRI	First Data Resources Inc	5,099	19¾	11⅜	19¾	13⅞	+ 5⅞	+ 42.3
FEXC	First Executive Cp	64,908	15⅛	7⅞	11⅝	13⅝	– 2	– 14.7
FFMY	First Fed S&L Fort Myers	1,323	26⅛	17	18¼	21	– 2¾	– 13.1
FFSB	First Fed Savings Bnk CA	2,750	16¼	10	14¼	13¾	+ ½	+ 3.6

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FFOM	First Fed of Michigan	8,644	9⅞	5⅝	9⅜	8⅝	+ ¾	+ 8.7
FFHC	First Fin Cp	1,296	20½	11¾	18	18	. . . .	. . . .
FFMC	First Fin Management Cp	853	18	13⅛	18	14¾	+ 3¼	+ 22.0
FFBK	First Florida Banks Inc	3,334	22⅜	17	22⅛	18½	+ 3⅝	+ 19.6
FJNC	First Jersey Natl	1,926	32½	22⅜	30	27½	+ 2½	+ 9.1
FMDB	First Maryland Bancorp	3,122	32½	21⅜	31	23¼	+ 7¾	+ 33.3
FNAC	First Natl Cincinnati Cp	718	54	37½	53½	41	+ 12½	+ 30.5 *
FOOD	First Natl Supermarkets	2,361	17¾	7¾	13¼	14	- ¾	- 5.4
FRRG	First Railroad & Bnkng GA	2,653	29	23½	27¼	26½	+ ¾	+ 2.8
FSAW	First Savings Assn of WI	1,385	14	7¼	8¼	13½	- 5¼	- 38.9
FSBF	First Savings Bank of FL	1,995	24¾	14¼	20½	16¾	+ 3¾	+ 22.4 *
FSCO	First Security Cp	5,158	23	15	19¾	21⅛	- 1⅜	- 6.5
FTEN	First Tennessee Natl Cp	4,098	30⅞	21⅛	29¾	24¼	+ 5½	+ 22.7
FUNC	First Union Corporation	10,596	35	23⅛	35	28	+ 7	+ 25.0
FJAK	Flakey Jake's Inc	7,114	9⅜	4⅛	6⅜	4⅛	+ 2¼	+ 54.5
FLXS	Flexsteel Inds Inc	1,682	17⅝	10	13¼	16	- 2¾	- 17.2
FLFE	Florida Federal S&L Assn	13,327	17¾	13⅛	15⅞	15¼	+ ⅝	+ 4.1
FNBF	Florida Natl Banks	5,845	29¾	22⅛	29¼	23	+ 6¼	+ 27.2 *
FLOW	Flow Systems Inc	1,739	19	11⅝	13¾	19	- 5¼	- 27.6
FCBN	Fluorocarbon Co	1,888	14¼	9⅛	11⅞	13⅞	- 2	- 14.4
FONR	Fonar Corporation	14,095	6⅞	2⅝	4¼	5⅜	- 1⅛	- 20.9
FDLNA	Food Lion Inc Cl A	5,744	14	8	13¾	10¾	+ 3	+ 27.9
FDLNB	Food Lion Inc Cl B	2,627	14½	8¼	14½	10¼	+ 4¼	+ 41.5
FCOA	Foremost Cp of America	3,857	29½	21¼	28¾	27¼	+ 1½	+ 5.5
FOIL	Forest Oil Corporation	2,327	29⅛	18⅞	19	22⅜	- 3⅜	- 15.1
FORF	Fortune Fin Group Inc	5,446	22¾	12½	15	20¼	- 5¼	- 25.9
FSYS	Fortune Systems Cp	22,227	7⅛	1⅞	2⅝	7	- 4⅜	- 62.5
FOUR	Forum Group Inc	18,629	8	4¾	6⅞	6	+ ⅞	+ 14.6
FSTRA	Foster (LB) Co Cl A	7,455	8⅛	5¼	6¼	6¼	. . . .	. . . .
FOXM	Foxmeyer Corporation	7,905	26¾	20	22¼	24	- 1¾	- 7.3
FRMT	Fremont General Cp	16,153	20⅞	10⅞	17⅜	14¼	+ 3⅛	+ 21.9
FUDD	Fuddruckers Inc	5,359	17½	9⅛	10	16½	- 6½	- 39.4
FULL	Fuller (HB) Company	5,039	20	11¾	14⅝	19⅞	- 5¼	- 26.4 *
	G							
GTCH	GTECH Corporation	5,030	13¼	5¾	12½	8¼	+ 4¼	+ 51.5
GTSC	GTS Corporation	3,113	10⅞	6¼	10⅛	9½	+ ⅝	+ 6.6 *
GAEO	Galileo Electro-Optics Cp	1,417	14¾	7¼	13	11¾	+ 1¼	+ 10.6
GAMA	Gamma Biologicals Inc	2,449	10½	6½	7½	9¾	- 2¼	- 23.1
GANDF	Gandalf Technologies Inc	2,777	14¼	9⅛	11⅝	9¼	+ 2⅜	+ 25.7
GMEX	Garcia's of Scottsdale	4,960	8⅜	1⅝	1¾	7¾	- 6	- 77.4
GENA	Gen Automation Inc	2,760	13⅞	5⅛	5⅝	11	- 5⅜	- 51.1
GHOM	Gen Homes Cp	4,636	11¾	5¾	7¼	9¾	- 2½	- 25.6
GENE	Genentech Inc	6,631	42¼	28¾	34¼	34½	- ¼	- 0.7
GEEN	Genetic Engr Inc	1,460	5⅝	1⅜	3½	5	- 1½	- 30.0
GENL	Genetic Laboratories Inc	764	6¼	3¾	3¾	4	- ¼	- 6.2
GENS	Genetic Sys	17,816	10¾	4½	5½	8⅞	- 3⅜	- 38.0
GNEX	Genex Corporation	11,779	17¼	4¾	5⅜	13	- 7⅝	- 58.7
GNVA	Genova Inc	781	5½	3	5	3⅜	+ 1⅝	+ 48.1
GFED	Georgia Fed Bank FSB	11,018	10¾	7⅜	10½	8¾	+ 1¾	+ 20.0
GEMC	Geriatric & Med Ctrs Inc	1,628	6½	3⅞	4⅞	5	- ⅛	- 2.5 *
GIBG	Gibson Greetings Inc	19,447	28¾	18	27¼	21	+ 6¼	+ 29.8
GIGA	Giga-tronics Inc	1,458	25	14	14¾	24	- 9¼	- 38.5
GLEN	Glendale Fed S&L Assn	24,429	11⅝	6¾	8⅞	9¾	- ⅞	- 9.0
GCRA	Golden Corral Realty Cp	667	10¾	9¾	10¾	9¾	+ 1	+ 10.3 †
TACO	Good Taco Cp	2,523	7⅜	¼	5/16	4⅞	- 4 9/16	- 93.6
GOTLF	Gotaas-Larsen Shipping Cp	11,266	14⅝	10	13⅞	11½	+ 2⅜	+ 20.7
GOTT	Gott Corporation	882	14¼	9¼	10¾	13	- 2¼	- 17.3
GULD	Goulds Pumps Inc	3,904	21¼	14½	15¼	18	- 2¾	- 15.3
GRAC	Graco Inc	2,267	15¾	10	10¾	15½	- 4¾	- 30.6
GTRE	Grantree Corporation	3,051	9⅜	5⅜	6¾	8	- 1¼	- 15.6
GRPH	Graphic Industries Inc	1,153	9⅞	6⅛	9⅞	7¾	+ 2⅛	+ 27.4
GSCC	Graphic Scanning Cp	57,369	9⅛	3⅛	5½	6½	- 1	- 15.4
GWSB	Great Wstrn Fed Sav Bnk	2,503	17¼	8½	15	11¾	+ 3¼	+ 27.7
GBAYA	Greate Bay Casino Cl A	1,147	25	9½	10⅝	21½	- 10⅞	- 50.6
GTAC	Green Tree Acceptance Inc	3,412	23¼	12¼	15¼	20	- 4¾	- 23.8

NASDAQ National Market

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH PRICE	1984 LOW PRICE	1984 CLOSING PRICE	1983 FINAL ADJUSTED INSIDE PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
GILD	Guilford Inds Inc	3,998	21¼	13¼	14½	20½	- 6	- 29.3
GBCO	Gulf Broadcast Company	55,267	15¾	6¾	15⅜	6¾	+ 8⅝	+ 127.8†
GNUC	Gulf Nuclear Inc	814	3¾	1¾	1¾	3	- 1¼	- 41.7
GULL	Gull Inc	1,621	10¾	6¾	8¾	9¼	- ½	- 5.4
	H							
HBOC	HBO & Company	15,324	25	15⅛	17⅛	19⅜	- [illegible]	- 11.6*
HCCI	HCC Industries	1,065	14¾	7	7⅜	12⅝	- [illegible]	- 41.6
HCWO	HCW Inc	923	14¾	4	4¾	14¾	- 10	- 67.8
HABE	Haber Inc	1,757	19⅜	12	12¾	13⅝	- [illegible]	- 6.4*
HDCO	Hadco Corporation	1,962	11½	5	5⅝	11	- 5[illegible]	- 48.9†
HADS	Hadson Petroleum Cp	5,444	5½	2	2⅜	4⅜	- 2	- 45.7
HSYS	Hale Systems Inc	1,917	8¼	4½	5⅝	7⅛	- 1½	- 21.1
HLMI	Halmi (Robert) Inc	7,965	1⅝	15/16	1¼	1½	- ¼	- 16.7
HAML	Hamilton Oil Corporation	10,178	19	12⅝	14⅛	15¼	- 1⅛	- 7.4
HARG	Harper Group	1,868	35	22¼	28¾	30½	- 1¾	- 5.7
HNAT	Hartford National Cp	7,059	26⅞	19	26½	25⅛	+ 1⅜	+ 5.5*
HATH	Hathaway Corporation	409	10¾	8	9¼	9¾	- ½	- 5.1
HWKB	Hawkeye Bancorporation	1,336	17	8	8¼	16¾	- 8½	- 50.7
HMOH	Health Amer Cp	9,648	31	8⅞	17	9	+ 8	+ 88.9*
HISI	Health Info Sys Inc	1,505	15½	7	7¾	10¼	- 2½	- 24.4
HCSG	Healthcare Srvs Grp	1,274	18	5¾	16	5½	+ 10½	+ 190.9*
HDYN	Healthdyne Inc	34,688	21¾	1⅞	2⅞	19	- 16⅛	- 84.9
HECHA	Hechinger Company Cl A	2,437	21¼	13½	20¾	18	+ 2¾	+ 15.3
HECHB	Hechinger Company Cl B	2,000	21¾	14	21¼	17¾	+ 3½	+ 19.7
HELE	Helen of Troy Cp	3,897	10⅞	5⅝	6⅞	10	- 3⅛	- 31.2
HELX	Helix Technology Cp	1,407	29½	17½	25	25	. . . .	. . . .
HDON	Henredon Furniture Inds	1,406	40	28¾	35¼	37½	- 2¼	- 6.0
HRTG	Heritage Bancorporation	1,935	43¾	28	43¼	33¾	+ 9½	+ 28.1
HRLY	Herley Microwave Sys Inc	1,192	6½	3⅝	4⅜	5¾	- 1⅜	- 23.9
HIBCA	Hibernia Corp Cl A	1,317	21⅝	17¼	19½	18	+ 1½	+ 8.3*
DBHI	Hickam (Dow B) Inc	1,158	12¼	7	10¼	8	+ 2¼	+ 28.1†
HOGN	Hogan Systems Inc	14,660	23½	7¾	11¾	23¼	- 11½	- 49.5
HMAZ	Home Fed S&L Assn AZ	3,560	15¾	9½	15	13⅝	+ 1⅜	+ 10.1
HHCA	Home Hlth Care of America	16,534	9⅛	4½	7⅜	8¾	- 1⅜	- 15.7
HCWH	Homecrafters Warehouse	4,386	17½	5¼	8	16¼	- 8¼	- 50.8†
HONI	Hon Industries Inc	1,071	23¼	15¼	16¾	21¾	- 5	- 23.0
HOOK	Hook Drugs Inc	964	29¼	18	20½	29¼	- 8¾	- 29.9
HOOV	Hoover Company	12,488	29⅞	19¼	28⅞	26⅞	+ 2	+ 7.4
HRZN	Horizon Industries Inc	1,798	14¼	3½	4	13½	- 9½	- 70.4
HWRD	Howard Savings Bank	5,351	18	11¼	17½	15	+ 2½	+ 16.7
HTIG	Hungry Tiger Inc	1,702	9	3⅝	4⅜	7	- 2⅝	- 37.5
JBHT	Hunt Transport Srvs Inc	2,940	21½	16½	20¼	19	+ 1¼	+ 6.6
HRCLY	Huntingdon Resrch ADR	2,044	10¾	7	8¾	8¾	. . . .	. . . .
HBAN	Huntington Bcshs Inc	2,445	36¼	23½	36	26⅞	+ 9⅛	+ 34.0*
HURC	Hurco Mfg Co Inc	1,148	19	3½	4½	17	- 12½	- 73.5
HYBR	Hybritech Incorporated	6,763	23	11	16½	18¾	- 2¼	- 12.0
HYDE	Hyde Athletic Inds Inc	3,087	11¾	3	4⅞	8¾	- 3⅞	- 44.3
HYPX	Hyponex Corporation	2,109	13	4¼	5	13	- 8	- 61.5
HTEK	Hytek Microsystems Inc	1,484	15¼	5¾	6¼	14⅜	- 8⅛	- 56.5
	I							
ICOT	ICOT Corporation	9,669	5⅛	2⅞	4	3⅞	+ ⅛	+ 3.2
ILCT	ILC Technology Inc	769	10½	7¼	7¾	10¼	- 2½	- 24.4
IMSI	IMS Intl Inc	10,786	38	21¾	36¼	28	+ 8¼	+ 29.5
IPLSA	IPL Systems Inc Cl A	1,983	6¼	1⅛	1⅜	5½	- 4⅛	- 75.0
ISCS	ISC Systems Corporation	15,213	16¼	7½	9⅛	12⅜	- 3¼	- 26.3
IMNX	Immunex Corporation	3,264	9	4	6¼	6¼	. . . .	. . . .
INUC	Immuno Nuclear Cp	1,850	6¼	2⅜	2¾	5¼	- 2½	- 47.6
IGEN	ImmunoGenetics Inc	1,992	4 9/16	1⅝	2⅛	4	- 1⅞	- 46.9
INAC	Inacomp Computer Ctrs Inc	1,749	12	2¾	3⅜	11½	- 7⅞	- 68.5†
IHPI	Independence Health Plan	5,434	36½	17¼	19	21¼	- 2¼	- 10.6
INAT	Indiana National Cp	2,465	34¾	21⅝	33	22¾	+ 10¼	+ 45.1*
IRIC	Info Resources Inc	5,295	28	20	24	25½	- 1½	- 5.9
INFN	Infotron Systems Cp	4,126	40	14½	19	37	- 18	- 48.6

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INFR	Infrared Inds Inc	442	10¼	7	7	8¾	– 1¾	– 20.0
INET	Institutional Networks Cp	2,388	31½	14	18¾	20	– 1¼	– 6.2
INCM	InteCom Inc	35,243	19¾	6⅞	9	18⅛	– 9⅛	– 50.3
IDTI	Integrated Device Tech	7,693	15	7¾	11	10¾	+ ¼	+ 2.3†
INGN	Integrated Genetics Inc	2,590	6½	2⅞	3⅝	6	– 2⅜	– 39.6
ISCX	Integrated Software Sys	2,456	22¾	11¾	17	21½	– 4½	– 20.9
INTC	Intel Corporation	147,121	43½	24¾	28	42	– 14	– 33.3
INTS	Intelligent Systems Cp	12,857	22½	7	8⅝	19	– 10⅜	– 54.6
INTL	Inter-Tel Incorporated	4,384	5⅞	1½	1¾	5⅛	– 3⅜	– 65.9
IRND	Interand Corporation	2,608	15	3⅛	13¼	13¼	. . . .	. . . .
IDYN	Interdyne Company	2,090	16⅛	7¼	8¼	10	– 1¾	– 17.5
IFSIA	Interface Flooring Cl A	3,613	28½	6½	9¼	29	– 19¾	– 68.1
INTF	Interface Systems	1,317	8⅞	5⅝	5¾	8⅞	– 3⅛	– 35.2
INGR	Intergraph Corporation	40,883	57¾	32¾	55	38½	+ 16½	+ 42.9
INMA	Intermagnetics Gen	6,823	7⅜	3½	5¼	6⅝	– 1⅜	– 20.8
INTR	Intermec Corporation	4,002	18¾	13	15⅞	17½	– 1⅝	– 9.3
IMET	Intermetrics Inc	907	9⅜	5⅞	6	8½	– 2½	– 29.4
ICEYF	Intl Cap Equip Ltd	853	9½	2¼	2⅞	8	– 5⅛	– 64.1
ICLB	Intl Clinical Labs Inc	8,405	27	10½	12¾	23¼	– 10½	– 45.2
IGAM	Intl Game Technology	6,165	20	11	14⅞	11	+ 3⅞	+ 35.2
IKNG	Intl King's Table Inc	3,406	19⅛	11⅜	16½	17⅝	– 1⅛	– 6.4*
ILFC	Intl Lease Finance Cp	1,907	16¼	10½	13	14½	– 1½	– 10.3
IMMC	Intl Mobile Machines	6,354	10⅝	4⅝	6⅝	8¼	– 1⅝	– 19.7
IRIS	Intl Remote Imaging	11,652	4	15/16	1 3/16	3⅛	– 1 15/16	– 62.0
ITCP	Intl Technology Cp	1,670	18½	12	16½	15¼	+ 1¼	+ 8.2
ITSI	Intl Totalizator Sys Inc	1,974	6⅝	2⅜	3⅞	4½	– ⅝	– 13.9
IVCR	Invacare Corporation	3,416	11½	3¼	4¼	11	– 6¾	– 61.4†
IOMG	Iomega Corporation	12,387	8½	3⅝	7⅞	5⅜	+ 2½	+ 46.5
ISMX	Isomedix Inc	816	15	8¾	11¼	12½	– 1¼	– 10.0
ITEL	Itel Cp	17,918	6¼	2¾	5¼	5	+ ¼	+ 5.0
ITELP	Itel Cp Pfd	596	27¾	20½	26¼	21	+ 5¼	+ 25.0
	J							
JBBB	JB's Restaurants Inc	2,009	16¼	10⅜	14⅜	14⅛	+ ¼	+ 1.8
JACK	Jackpot Entrpr Inc	2,675	7⅛	2⅝	3⅞	6	– 2⅛	– 35.4
JNAL	Jackson Natl Life Ins Co	7,794	32½	20	30	24	+ 6	+ 25.0
JWAT	Jamaica Water Properties	3,582	27¾	12½	16¼	18	– 1¾	– 9.7
JJSC	Jefferson Smurfit Cp	3,649	25¼	15	19	25¼	– 6¼	– 24.8
JFRY	Jeffrey Martin Inc	5,961	10¾	5¼	6⅝	10¼	– 3⅝	– 35.4
JERR	Jerrico Inc	28,647	18⅞	11⅞	17	17¾	– ¾	– 4.2
JIFY	Jiffy Industries Inc	11,099	4	5/16	7/16	3½	– 3 1/16	– 87.5
JOIN	Jones Intercable	1,407	5⅞	3⅜	4	5	– 1	– 20.0
JOINA	Jones Intercable Cl A	2,058	5⅜	3	3⅝	4¾	– 1⅛	– 23.7*
JSON	Josephson Intl Inc	3,655	16¾	6½	7	15⅞	– 8¾	– 55.6
JUNO	Juno Lighting Inc	1,325	23½	15¼	20½	18½	+ 2	+ 10.8
JSTN	Justin Industries Inc	2,002	16¼	11	13⅞	14½	– ⅝	– 4.3*
	K							
KVPH	K-V Pharmaceutical Co	1,630	12¼	4¼	4⅝	9¼	– 4⅝	– 50.0
KLAC	KLA Instruments Cp	10,429	20⅜	11½	16¾	17⅜	– ⅝	– 3.6*
KAMNA	Kaman Cp Cl A	3,331	24¾	18½	22¼	22¾	– ½	– 2.2
KASL	Kasler Corporation	3,497	19	11¼	14½	16⅞	– 2⅜	– 14.1*
KDON	Kaydon Corporation	3,638	8¼	3½	6⅞	5	+ 1⅞	+ 37.5†
KEJO	Kelly-Johnston Entrpr Inc	12,987	14½	¾	1 1/16	12	– 10 9/16	– 88.0
KEMC	Kemper Corporation	5,592	46¼	29¼	44	39⅞	+ 4⅛	+ 10.3
KENCA	Kentucky Central Lf Cl A	2,184	35	17¾	34½	21	+ 13½	+ 64.3
KEVX	Kevex Corporation	2,613	9¼	4½	5½	9	– 3½	– 38.9
KTCC	Key Tronic Corporation	6,450	24¼	7½	9½	23¼	– 13¾	– 59.1
KBALB	Kimball Intl Inc Cl A	1,191	29½	19¾	29⅛	21¼	+ 7⅞	+ 37.1
KIMB	Kimbark Oil & Gas Co	1,224	11½	5½	6	8¾	– 2¾	– 31.4
KNCD	Kincaid Furniture Co Inc	1,427	12¾	5½	7	12¼	– 5¼	– 42.9
KNDR	Kinder-Care Learning Ctrs	17,386	17¼	9⅞	15⅛	13⅝	+ 1½	+ 11.0*
KOSSQ	Koss Cp	880	4	1 1/16	1 1/16	3⅜	– 2 1/16	– 79.6
KROY	Kroy Inc	7,157	28½	8¾	11¾	26¾	– 15	– 56.1
KRUE	Krueger (WA) Co	8,460	14	7¼	13¼	8½	+ 4¾	+ 55.9*

NASDAQ National Market

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KLIC	Kulicke and Soffa Inds	12,658	29⅛	17¾	26	24	+ 2	+ 8.3
	L							
LDBC	LD Brinkman Corporation	4,366	12¼	7⅜	8⅜	10¾	- 2⅜	- 22.1
KIDS	LJN Toys Ltd	4,065	16	5¾	6⅝	8⅛	- 1½	- 18.5
LLSI	LSI Logic Corporation	25,539	23¾	9¾	12½	20	- 7½	- 37.5
LTXX	LTX Corporation	6,061	21¾	14	19¼	18	+ 1¼	+ 6.9
LPAI	La Petite Academy Inc	3,676	15¼	7	14¼	9⅜	+ 4⅞	+ 52.0 *
LAZB	La-Z-Boy Chair Company	2,244	48½	26½	34¼	46¼	- 12	- 25.9
LADF	Ladd Furniture Inc	4,323	17¾	12⅜	13½	16⅞	- 3⅜	- 20.0
LWSI	Laidlaw Industries Inc	2,834	13¾	9	12	11	+ 1	+ 9.1
LANC	Lancaster Colony Cp	3,176	20	13¾	15½	18	- 2½	- 13.9
LBKF	Landmark Banking FL	8,486	15¼	12⅝	13⅜	14⅛	- ¾	- 5.3
LMRK	Landmark Savings Assn	1,578	10½	3½	6⅛	10¼	- 4⅛	- 40.2 †
LANE	Lane Company Inc	2,311	39¾	29¾	39	38⅜	+ ⅝	+ 1.6 *
LCOR	Langley Corporation	1,047	9⅞	4⅝	6¼	9¼	- 3	- 32.4
LAWS	Lawson Products Inc	3,617	25¼	18¾	24¾	23⅞	+ ⅞	+ 3.7 *
LEDA	Lee Data Corporation	15,207	22	5½	6¾	18¼	- 11½	- 63.0
PLIN	Leiner Nutritional Prods	1,675	14	10¼	13⅛	10⅝	+ 2½	+ 23.5 †
LWIS	Lewis Co Inc	1,961	11⅛	7⅛	7⅛	9⅜	- 2¼	- 24.0 *
LEXI	Lexicon Cp	14,789	5	2 1/16	2 15/16	3⅞	- 15/16	- 24.2
LEXD	Lexidata Corporation	3,719	8⅞	2⅞	3⅛	6⅞	- 3¾	- 54.5
LIEB	Liebert Corporation	5,464	23½	15¾	21¼	21	+ ¼	+ 1.2
LINV	Life Investors Inc	410	42¼	34⅞	41¾	35¼	+ 6½	+ 18.4
LFTM	Lifetime Communities Inc	5,427	7¼	4¼	6⅛	6⅛	. . . .	. . . .
LILY	Lily Tulip Inc	21,373	17⅛	7⅛	13¾	9½	+ 4¼	+ 44.7 †
LINB	Lin Broadcasting Cp	22,041	24¾	17	24⅜	22⅛	+ 2¼	+ 10.2
LTEC	Lincoln Telecom Co	859	29½	22¾	29½	27½	+ 2	+ 7.3
LIND	Lindberg Corporation	636	9⅜	4⅛	4⅝	9	- 4⅜	- 48.6
LIZC	Liz Claiborne Inc	14,949	26½	12⅜	25½	17	+ 8½	+ 50.0 *
LOCL	Local Federal S&L Assn	2,957	22¾	11¾	14¼	19	- 4¾	- 25.0
LFBR	Longview Fibre Company	1,743	30½	20¼	21½	26¼	- 4¾	- 18.1
LOTS	Lotus Development Cp	42,687	40	15¼	24	31	- 7	- 22.6
LYND	Lynden Incorporated	697	25¼	17	19¾	23¼	- 3½	- 15.1
LMED	Lyphomed Inc	4,835	16	10⅜	13⅞	12¾	+ 1⅛	+ 8.8 *
	M							
MCIC	MCI Communications	360,330	16¼	6	7½	14⅜	- 6⅞	- 47.8
MINVS	MIW Investors Wash SBI	342	5⅜	4	5⅛	4⅞	+ ¼	+ 5.1
MPSG	MPSI Systems Inc	1,011	17	5¾	6	17	- 11	- 64.7 *
MTSC	MTS Systems Corporation	817	31	18½	23	23½	- ½	- 2.1
MTVN	MTV Networks Inc	10,411	18½	13	18⅜	14⅝	+ 3¾	+ 25.6 †
MACG	MacGregor Sporting Goods	1,666	12⅝	5¾	10¼	7	+ 3¼	+ 46.4
MTEC	Machine Technology Inc	3,784	11½	4⅞	6¼	10¼	- 4	- 39.0
MACK	Mack Trucks Inc	27,140	21¾	12⅝	14⅛	21¼	- 7⅛	- 33.5
MDSN	Madison Gas & Elec Co	1,083	22⅞	18¾	22½	20½	+ 2	+ 9.8
MGNE	Magnetic Controls Co	1,572	15½	9⅜	11¼	14	- 2¾	- 19.6
MAJR	Major Realty Corporation	10,714	11	7⅛	8⅛	8	+ ⅛	+ 1.6
MALR	Malrite Commun Grp Inc	3,559	13	7½	12	11¼	+ ¾	+ 6.7 †
MSAI	Management Sci America	25,754	30	8½	11½	28¼	- 16¾	- 59.3
MANT	Manitowoc Co Inc	3,248	24½	17¼	18¾	21⅝	- 2⅞	- 13.3
MNTL	Manufacturers Natl Cp	3,727	45½	29⅛	44⅝	36¾	+ 7⅞	+ 21.4
MRCS	Marcus Corporation	924	15¼	11⅜	14⅛	13⅞	+ ¼	+ 1.8
MRGX	Margaux Controls Inc	1,575	9¾	5¾	6½	9	- 2½	- 27.8
MMPI	Marquest Med Products Inc	2,743	10¼	6¼	7	9	- 2	- 22.2
MDNT	Maryland National Cp	5,035	44¼	29½	44	34½	+ 9½	+ 27.5
MASX	Masco Industries Inc	3,413	28	17¾	27¾	21	+ 6¾	+ 32.1 †
MSCO	Masstor Systems Cp	21,888	10½	2⅛	3⅞	8¼	- 4⅜	- 53.0
MBOX	Math Box Inc	2,346	13	8⅜	10⅛	10	+ ⅛	+ 1.2 †
MTRX	Matrix Science Cp	1,701	38¾	23¼	28	37¼	- 9¼	- 24.8
MAXI	Maxicare Hlth Plans Inc	14,647	29	11¾	25¼	12	+ 13¼	+ 110.4
MXWL	Maxwell Laboratories Inc	1,516	21¼	8¾	8¾	20½	- 11¾	- 57.3
MAYP	May Petroleum Inc	15,075	9	3⅞	4⅛	9	- 4⅞	- 54.2
MOIL	Maynard Oil Company	2,828	6¾	3½	3⅞	6¾	- 2⅞	- 42.6
MCCRK	McCormick & Company Inc	10,992	34¼	28¼	32	30¼	+ 1¾	+ 5.8

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH PRICE	1984 LOW PRICE	1984 CLOSING PRICE	1983 FINAL ADJUSTED INSIDE PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
MCFV	McFaddin Ventures Inc	1,882	12¼	9⅜	9⅞	11¼	- 1⅜	- 12.2
MCFE	McFarland Energy Inc	4,172	17½	11	12¼	12⅝	- ⅜	- 3.0
MDEX	Medex Inc	1,494	13½	5⅝	6	12¾	- 6¾	- 52.9
MEDC	Medical Care Intl Inc	5,544	17½	5⅜	5⅝	17	- 11⅜	- 66.9
MSTI	Medical Sterilization	1,928	17¼	3⅜	14	3⅜	+ 10⅝	+ 314.8
MFLX	Mediflex Systems Cp	2,804	18½	12¼	15¾	14¼	+ 1½	+ 10.5
MDTA	Megadata Corporation	810	7	4⅛	5½	6⅛	- ⅜	- 10.2 *
MNTR	Mentor Corporation	5,988	16½	8¼	11¼	13¼	- 2	- 15.1
MENT	Mentor Graphics Cp	13,780	25¼	15⅝	18⅞	22½	- 3⅝	- 16.1 †
MTRC	Mercantile Bancorporation	1,607	33	23⅜	33	26¾	+ 6¼	+ 23.4 *
MRBK	Mercantile Bankshares Cp	2,063	44½	32	43¾	34¾	+ 9	+ 25.9
MCBK	Merchants Co-op Bank	634	14	8⅜	12½	12⅞	- ⅜	- 2.9
MBAK	Merchants Savings Bank	899	23½	16	23	18	+ 5	+ 27.8
MRDN	Meridian Bancorp	2,090	40¾	28¼	39	31¼	+ 7¼	+ 22.8
MRDNP	Meridian Bancorp Cv Pfd	318	30	21½	29⅜	22½	+ 6⅞	+ 30.6 †
MERB	Merrill Bankshares Co	425	22¼	17	21½	17	+ 4½	+ 26.5
MGRE	Merry-Go-Round Entrpr Inc	4,817	22¼	11⅜	11¾	14⅜	- 2⅝	- 18.3 *
MAIR	Metro Airlines Inc	1,800	11⅛	3⅝	10⅞	4¼	+ 6⅝	+ 155.9
MFED	Metropolitan Fed Bank FSB	1,342	15⅜	8½	9⅞	13	- 3⅛	- 24.0
MICS	Micom Systems Inc	16,809	47½	24⅝	29¼	43	- 13¾	- 32.0
MCRD	Micro D Inc	4,335	10¼	3¼	3⅜	8½	- 5⅛	- 60.3
MCRO	Micro Mask Inc	1,713	16⅞	9⅜	10¼	16⅝	- 6⅜	- 38.3
MCDY	Microdyne Corporation	4,225	10¾	4⅜	4⅞	9¼	- 4⅜	- 47.3
DRAM	Micron Technology Inc	18,358	40½	13¾	27¼	14⅛	+ 13⅛	+ 92.9 †
MLIS	Micropolis Corporation	7,030	13½	4	4⅞	10⅜	- 5½	- 53.0
MSCC	Microsemi Corporation	1,551	6⅞	3⅞	4½	5⅞	- 1⅜	- 23.4
MPAI	Mid Pacific Air Cp	2,964	14½	4⅜	5	12⅜	- 7⅜	- 59.6
MSSL	Mid-State Fed S&L Assn	1,775	26¾	17	18	25	- 7	- 28.0
MIDL	Midlantic Banks Inc	4,740	29⅜	21¼	29⅜	23⅝	+ 5¾	+ 24.3 *
MDWY	Midway Airlines Inc	10,602	12¼	3⅜	4	11¾	- 7¾	- 66.0
MLHR	Miller (Herman) Inc	10,522	36¼	20½	34⅝	26⅞	+ 7¾	+ 28.8
MECC	Miller Tech & Commun Cp	790	4⅞	1¼	1⅝	4⅜	- 2¾	- 62.9
MILL	Millicom Incorporated	1,158	12	3⅜	4	9½	- 5½	- 57.9
MILI	Millipore Corporation	17,500	35⅜	25¾	35¼	28½	+ 6¾	+ 23.7
MINY	Miniscribe Corporation	11,791	12½	2¾	3	10⅞	- 7⅞	- 72.4
MNST	Minstar Inc	9,319	19⅞	10½	19	11¾	+ 7¼	+ 61.7 *
MSHR	Mischer Cp	285	14	10¼	12¼	12¾	- ½	- 3.9
MCCAA	Mobile Commun Cp Cl A	1,443	9	5⅜	7⅞	7⅞	. . . .	. . . .
MCCAB	Mobile Commun Cp Cl B	7,189	9¾	5⅝	8	8⅞	- ⅞	- 9.9
MODI	Modine Manufacturing Co	561	36	28	35¾	29⅛	+ 6⅝	+ 22.7 †
MOGN	Molecular Genetics Inc	2,977	16¼	6	7¼	12	- 4¾	- 39.6
MOLX	Molex Incorporated	8,933	42⅜	26¼	29¼	39⅜	- 10⅛	- 25.7 *
MONC	Monarch Capital Cp	7,502	46	31⅛	44⅛	35⅛	+ 9	+ 25.6
MCOR	Moncor Inc	4,382	6¼	2¾	3	5⅝	- 2⅝	- 46.7
MNFT	Monfort of Colorado Inc	824	19¾	13½	18	14¾	+ 3¼	+ 22.0
MABS	Monoclonal Antibodies Inc	1,437	15½	8	8¾	12	- 3¼	- 27.1
MMIC	Monolithic Memories Inc	37,996	30¾	12⅜	13⅞	28⅜	- 14½	- 51.1
MONU	Monumental Corporation	1,191	29⅛	21⅛	28⅛	23¾	+ 4⅜	+ 18.4
MORF	Mor-Flo Industries Inc	1,442	18⅜	10½	15⅜	18	- 2⅝	- 14.6
MOKE	Morgan Keegan Inc	861	12¼	8	9⅞	11¼	- 1⅜	- 12.2
MORR	Morrison Incorporated	9,513	19⅛	13⅛	16⅞	18⅛	- 1¼	- 6.9
MOSE	Moseley Hallgarten	11,042	7	4	4¾	5	- ¼	- 5.0
MOTR	Motor Club of America	1,123	20	12⅜	12¾	14⅝	- 1⅞	- 12.8
MRGC	Mr. Gasket Company	5,082	18⅛	9⅜	15	14⅜	+ ⅝	+ 4.3
MMED	Multimedia Inc	7,594	42½	29¾	36¾	37¼	- ½	- 1.3
MYLN	Mylan Laboratories Inc	17,416	37⅜	8¼	25⅜	8⅞	+ 16½	+ 185.9 *
	N							
NCAC	NCA Corporation	1,458	15	5½	8	14	- 6	- 42.9
NIKE	NIKE Inc	25,126	16⅜	6⅝	7⅞	14½	- 6⅝	- 45.7
NMSI	NMS Pharm Inc	2,353	4¼	2¼	2⅞	3⅜	- ½	- 14.8
NSSC	Napco Security Sys Inc	563	14	7	12½	9	+ 3½	+ 38.9
NBAN	Natl Bcshs Cp of TX	1,989	27	19½	20¾	22¼	- 1½	- 6.7
NCTY	Natl City Cp	8,827	38¾	26	38⅛	31	+ 7⅛	+ 23.0 *
HMOA	Natl Comprehensive Srvs	1,915	16¾	8¾	10¼	14⅝	- 4⅜	- 29.9 †
NLCS	Natl Computer Sys Inc	2,629	21¼	14¾	21¼	19	+ 2¼	+ 11.8

NASDAQ National Market

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH PRICE	1984 LOW PRICE	1984 CLOSING PRICE	1983 FINAL ADJUSTED INSIDE PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
NDTA	Natl Data Cp	16,614	20⅜	6⅝	9¼	19¾	– 10	– 50.6
NHCC	Natl Health Cp	680	23½	17½	20¾	17½	+ 3¼	+ 18.6
NTLB	Natl Lumber & Supply Inc	1,526	10¼	4½	5	10¼	– 5¼	– 51.2
NMIC	Natl Micronetics Inc	15,538	16½	3¼	4⅝	15⅞	– 11¼	– 70.9
NTSC	Natl Technical Systems	1,882	7½	2¾	3⅛	6¾	– 3⅝	– 53.7
NBTY	Nature's Bounty Inc	2,825	9⅛	3⅛	4⅜	8½	– 4⅛	– 48.5
NAUG	Naugles Inc	5,553	20½	5½	5¾	19	– 13¼	– 69.7
NAUGW	Naugles Inc Wts 89	789	3¾	1⅜	1⅜	2½	– 1⅛	– 45.0†
NELR	Nelson Research & Dev Co	6,327	20	6¼	8	17¾	– 9¾	– 54.9
NTWK	Network Security	4,653	7⅞	4¾	7½	6⅞	+ ⅝	+ 9.1
NSCO	Network Systems Cp	26,327	29	15¾	22½	20⅝	+ 1⅞	+ 9.1
NWRK	Networks Electronic Cp	1,263	8½	2¾	4	6	– 2	– 33.3
NGNA	Neutrogena Corporation	737	38½	18¼	34	20½	+ 13½	+ 65.9*
NBSC	New Brunswick Scientific	2,446	9⅜	6⅝	8	8⅜	– ⅜	– 4.5
NEBS	New England Business Srvs	1,828	35	26½	31½	34½	– 3	– 8.7
NHSB	New Hampshire Savings	1,494	23½	15⅜	22⅝	18	+ 4⅝	+ 25.7
NJNB	New Jersey National Cp	1,504	23½	15	23½	17¾	+ 5¾	+ 32.4*
NYAL	New York Airlines Inc	5,235	7½	3¼	4¾	7½	– 2¾	– 36.7
NYALW	New York Airlines Inc Wts	620	2	⅛	3/16	1¾	– 1 3/16	– 89.3
NWOR	Neworld Bank for Savings	1,447	11½	7½	10¼	11	– ¾	– 6.8†
NEWP	Newport Corporation	6,174	24¾	16¼	23¼	20¾	+ 2½	+ 12.0*
NWPH	Newport Pharms Intl Inc	10,909	7⅝	2¾	5⅝	6¼	– ⅝	– 10.0
NICLF	Ni-Cal Developments Ltd	6,608	8⅜	2⅝	3⅛	6⅜	– 3¼	– 51.0
NOGC	Nicklos Oil & Gas Co	3,285	5⅛	⅜	⅝	3⅞	– 3¼	– 83.9
NDSN	Nordson Corporation	604	19½	12	17½	17	+ ½	+ 2.9*
NOBE	Nordstrom Inc	14,207	38½	26½	31	35¾	– 4¾	– 13.3
NORKZ	Norsk Data ADR	3,768	41¼	30½	37⅞	34⅜	+ 3½	+ 10.2
NRRD	Norstan Inc	3,655	10½	5½	5¾	9	– 3¼	– 36.1
NATL	North Atlantic Inds Inc	3,327	13⅜	6½	8	12½	– 4½	– 36.0*
NESA	Northeast Savings FA	5,777	12½	6¼	7¾	9⅞	– 2⅛	– 21.5
NWNL	Northwest Natl Life Ins	10,571	29⅛	17⅜	28½	17⅜	+ 11⅛	+ 64.0*
NWNG	Northwest Natural Gas Co	4,847	16⅝	12¾	16⅜	13⅜	+ 3	+ 22.4
NWPS	Northwest Public Service	780	20⅜	16¼	20⅜	17½	+ 2⅞	+ 16.4
NWFN	Northwestern Fin Cp	1,550	39⅞	28⅛	39	30½	+ 8½	+ 27.9
NMTX	Novametrix Med Sys Inc	1,667	8¾	3⅛	4½	8	– 3½	– 43.8
NOXLB	Noxell Cp Cl A	6,266	48½	31⅝	45⅜	37¾	+ 7⅝	+ 20.2
NUMS	Nu-Med Inc	2,301	12	8½	9¾	10¼	– ½	– 4.9
NURX	Nuclear Pharmacy Inc	13,537	11	5	5¼	7¼	– 2	– 27.6
NMRX	Numerax Inc	3,397	15½	4¾	8¼	13¼	– 5	– 37.7
NUTR	Nutri-Foods Intl Inc	4,122	10½	4	9¼	4	+ 5¼	+ 131.2†
	O							
OCGT	OCG Technology Inc	3,987	7¼	2	2⅜	5⅞	– 3½	– 59.6
ORFA	ORFA Cp of America	1,395	8¼	3¾	5¼	7	– 1¾	– 25.0†
OXCO	OXOCO Inc	5,711	9⅛	3⅜	3½	8¼	– 4¾	– 57.6
OHSC	Oak Hill Sportswear Cp	2,109	7	3⅛	3⅜	6½	– 3⅛	– 48.1
ORSI	Object Recognition Sys	2,610	8	2¼	2⅝	7⅛	– 4½	– 63.2
OCER	Oceaneering Intl Inc	4,486	8⅞	3⅜	3⅝	6¼	– 2⅝	– 42.0
OCIL	Ocilla Industries Inc	2,638	15¼	8½	14½	11	+ 3½	+ 31.8*
OLOG	Offshore Logistics Inc	2,337	11	1⅞	1⅞	10⅝	– 8¾	– 82.4
OGIL	Ogilvy & Mather Intl Inc	6,642	36¼	22⅝	35¼	25⅝	+ 10⅛	+ 39.5*
OHBC	Ohio Bancorp	76	50¾	46	50¾	47	+ 3¾	+ 8.0
OCAS	Ohio Casualty Cp	6,886	49	34¾	46⅝	45⅝	+ 1	+ 2.2
OKEN	Old Kent Financial Cp	2,279	23⅜	13⅞	22½	15⅜	+ 7⅛	+ 46.3*
OLDR	Old Republic Intl Cp	3,644	35½	28¾	30⅛	34¾	– 4⅝	– 13.3*
OSTNN	Old Stone Cp Pfd C	554	21⅛	18¼	19⅞	19⅞	. . . .	. . . .
OSII	On-Line Software Intl Inc	865	18	3¾	4¼	17½	– 13¼	– 75.7
TONE	One Bancorp	4,355	17	9½	16¾	13	+ 3¾	+ 28.8†
ONIX	Onyx & IMI Incorporated	18,624	11¼	1⅛	1⅜	9½	– 8⅛	– 85.5
OCLI	Optical Coating Lab Inc	4,665	25	13½	16	22	– 6	– 27.3
ORCO	Optical Radiation Cp	12,019	39½	22½	30¼	30	+ ¼	+ 0.8
ORBN	Orbanco Fin Services Cp	1,356	18	10½	14½	16¾	– 2¼	– 13.4
ORBT	Orbit Instrument Cp	8,795	7⅞	5⅛	6	7¼	– 1¼	– 17.2
OSHM	Oshman's Sporting Goods	2,958	23½	14	16⅞	23⅝	– 6¾	– 28.6
OTTR	Otter Tail Power Company	1,410	28⅜	23	27⅛	24¾	+ 3⅛	+ 12.6
OVER	Overland Express Inc	2,153	26½	9¼	10⅝	22½	– 11¾	– 52.2

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH PRICE	1984 LOW PRICE	1984 CLOSING PRICE	1983 FINAL ADJUSTED INSIDE PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
OBOD	Owens & Minor Inc	1,390	16	11¼	12½	15¼	– 2¾	– 18.0
	P							
PCAR	PACCAR Inc	4,274	60	38½	44⅝	57¾	– 13⅛	– 22.7
PLMX	PLM Fin Services Inc	778	9½	5¼	6	9¼	– 3¼	– 35.1
PNCF	PNC Financial Cp	7,990	46⅞	36⅛	46¼	42⅞	+ 3⅜	+ 7.9
PABT	Pabst Brewing Company	15,842	11	3⅝	10	8⅜	+ 1⅝	+ 19.4
FFFS	Pacific First Fed Savings	6,106	12¼	7	8⅜	9½	– 1⅛	– 11.8*
PTCM	Pacific Telecom Inc	2,194	20¼	10	14½	20¼	– 5¾	– 28.4
PPSI	Paco Pharm Srvs Inc	4,028	23⅝	12⅞	13¼	18¼	– 5	– 27.4
PAMX	Pancho's Mexican Buffet	1,342	8¼	5⅞	7¾	7¼	+ ½	+ 6.9
PANS	Pansophic Systems Inc	8,920	21⅛	10⅝	14⅛	21⅛	– 7	– 33.1
PASN	Parisian Inc	1,280	16¼	9½	9½	16¼	– 6¾	– 41.5
PKOH	Park-Ohio Inds Inc	3,118	20¼	12¾	14¼	14¾	– ½	– 3.4
PATS	Patient Med Systems Cp	3,313	6⅛	4	4¾	4½	+ ¼	+ 5.6†
PATK	Patrick Industries	4,052	12¼	5⅜	7⅜	9⅜	– 2	– 21.3
PHRS	Paul Harris Stores Inc	2,197	19½	11⅜	13	16⅜	– 3⅜	– 20.6
PLEY	Pauley Petroleum Inc	1,845	16⅝	5½	6⅞	16⅜	– 9½	– 58.0
PAYN	Pay 'n Save Corporation	27,628	26⅞	14⅜	22½	25⅞	– 3⅜	– 13.0
PAYX	Paychex Inc	2,774	12¼	7½	9⅜	12	– 2⅝	– 21.9
PHCI	Peak Health Care Inc	7,785	25½	9¾	13⅛	10⅞	+ 2¼	+ 20.7
PHSI	Pearle Hlth Srvs Inc	14,533	24⅜	15⅛	22¾	19⅞	+ 2⅞	+ 14.5
PGULF	Pegasus Gold Inc	7,979	14	5⅞	6¾	12⅞	– 6⅛	– 47.6*
PENT	Pennsylvania Entrpr Inc	1,028	26½	16	26	18⅜	+ 7⅝	+ 41.5
PNTA	Pentair Inc	3,397	29⅛	21¾	28⅞	29	– ⅛	– 0.4
PEXP	People Express Airlines	30,142	22⅝	7⅝	10⅛	20⅞	– 10¾	– 51.5
PEPL	Peoples Restaurants Inc	19,512	8¼	¼	⅜	7⅜	– 7	– 94.9
PERC	Perceptronics Inc	939	15	6¼	7¼	13¾	– 6½	– 47.3
PCPI	Personal Computer Product	2,341	10⅛	4¾	8	7⅜	+ ⅝	+ 8.5
PLIT	Petrolite Corporation	3,680	32½	24½	26¼	28¼	– 2	– 7.1
PHAR	PharmaControl Cp	4,889	22	4	6	17	– 11	– 64.7
PSFS	Philadelphia Saving Fund	58,148	12⅛	6⅞	8⅝	11¼	– 2⅝	– 23.3
PGLOY	Philips Gloeilampen NV	68,691	17⅜	12⅛	15⅝	13⅛	+ 2½	+ 19.0*
PHXA	Phoenix American Inc	2,218	12¼	2¾	3	12¼	– 9¼	– 75.5
PICN	Pic 'N' Save Corporation	31,884	24⅛	14⅜	19⅞	19⅞	. . . .	. . . .
PICC	Piccadilly Cafeterias Inc	4,042	24⅜	13⅜	18⅝	13⅜	+ 5¼	+ 39.3
PHYB	Pioneer Hi-Bred Intl Inc	12,064	33½	23¼	32	30	+ 2	+ 6.7
PIOS	Pioneer-Std Elct	1,936	13½	7½	7½	12⅜	– 4⅞	– 39.4*
PCFO	Po Folks Inc	2,317	16⅝	8¾	10	13⅜	– 3⅜	– 25.2
PMSC	Policy Mgmt Systems Cp	11,695	31	22	27¾	28	– ¼	– 0.9
PORX	Porex Technologies Cp	6,585	29	17⅜	24	20¾	+ 3¼	+ 15.7
POSL	Posi-Seal Intl Inc	1,333	7⅞	3⅝	7¾	4⅞	+ 2⅞	+ 59.0
POWL	Powell Industries Inc	2,126	4⅝	1¾	1⅞	3⅞	– 2	– 51.6
PWRC	Power Conversion Inc	2,097	8⅞	5¼	7¼	8⅞	– 1⅝	– 18.3
PWTC	Powertec Inc	1,446	22	12¾	15¾	15¾	. . . .	. . . .
LEGL	Pre-Paid Legal Srvs Inc	956	9½	4¼	6¾	5½	+ 1¼	+ 22.7
PCST	Precision Castparts Cp	1,923	33⅝	19¾	32	25¼	+ 6¾	+ 26.7
PREW	Preway Inc	4,786	11¾	2⅞	3⅛	9¾	– 6⅝	– 67.9
PRIA	Priam Corporation	14,707	11¾	3⅞	4¾	10¾	– 6	– 55.8
PCCM	Price Communications Cp	1,520	15⅛	5¼	15	5¼	+ 9¾	+ 185.7*
PCLB	Price Company	16,185	48¾	23¾	41¾	32⅜	+ 9⅜	+ 29.0*
PTNX	Printronix Inc	3,355	29	12½	14	27	– 13	– 48.1
PROP	Production Operators	4,997	7⅞	4⅜	4¾	6¾	– 2	– 29.6
PROG	Progressive Cp	1,739	37¾	29¾	34½	36¾	– 2¼	– 6.1
PTRAS	Property Tr of Amer SBI	1,575	14½	11¾	14	13¼	+ ¾	+ 5.7
PCII	Protocol Computers Inc	2,212	10¾	1⅝	2	8	– 6	– 75.0
PROV	Provident Inst Savings	3,462	17¾	12⅜	15	12⅞	+ 2⅛	+ 16.5
PTCI	Pullman Trans	11,415	5 1/16	2 13/16	4¼	4 9/16	– 5/16	– 6.8
PBEN	Puritan-Bennett Cp	2,332	27	12⅝	14¾	24½	– 9¾	– 39.8
	Q							
QMSI	QMS Inc	8,004	16⅝	7⅜	13¼	9⅞	+ 3⅜	+ 34.2*
QUAD	Quadrex Corporation	7,511	7⅞	3⅛	4⅛	6⅞	– 2¾	– 40.0
QCHM	Quaker Chemical Cp	648	28½	20¼	25¼	27½	– 2¼	– 8.2
QUCA	Quality Care Inc	5,938	12¼	7	11⅝	9¼	+ 2⅜	+ 25.7

NASDAQ National Market

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH PRICE	1984 LOW PRICE	1984 CLOSING PRICE	1983 FINAL ADJUSTED INSIDE PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
QSII	Quality Systems Inc	2,588	17½	1¾	2½	14⅜	– 12⅛	– 82.9
QNTM	Quantum Corporation	10,516	23½	15¼	21	18¾	+ 2¼	+ 12.0
QMED	Quest Medical Inc	7,087	7¼	2¾	3⅛	7	– 3⅞	– 55.4
QUIX	Quixote Corporation	2,907	15¼	8¼	10½	13½	– 3	– 22.2
QUOT	Quotron Systems Inc	68,433	22½	7¼	8	20¼	– 12¼	– 60.5
	R							
RPOW	RPM Inc	5,147	14	9⅞	13¾	12⅞	+ ⅞	+ 6.8 •
RADS	Radiation Systems Inc	6,581	18¾	9¼	14	18	– 4	– 22.2
RTCH	Radiation Tech Inc	3,930	18	6¾	7¾	12¼	– 4½	– 36.7
RADC	Radice Corporation	4,697	11	6¼	8¾	10⅝	– 1⅞	– 17.6
RADX	Radionics Inc	943	11¼	7	9¾	10¼	– ½	– 4.9
RAGN	Ragen Corporation	4,732	7¼	2⅝	5⅞	5⅞	. . . .	. . . .
RBAN	Rainier Bancorporation	6,066	49⅝	34¼	47⅞	39⅛	+ 8¾	+ 22.4
RMTK	Ramtek Corporation	3,908	12¼	3½	4⅞	10¾	– 5⅞	– 54.7
RAXR	Rax Restaurants Inc	2,341	18¾	8¾	10½	17¾	– 7¼	– 40.8
REIN	Raymond Engineering Inc	1,576	17½	11¾	13½	14¾	– 1¼	– 8.5
RDGC	Reading Company	2,275	22¾	13½	19¾	16⅜	+ 3⅜	+ 20.6
RCOT	Recoton Corporation	2,000	10¾	5½	5⅝	10⅜	– 4¾	– 45.8
RDKN	Redken Laboratories Inc	1,425	35¾	26⅞	28½	29	– ½	– 1.7
RVCC	Reeves Communications Cp	12,081	12¾	3¾	5½	11	– 5½	– 50.0
RGCY	Regency Electronics Inc	12,596	14	5⅝	6⅝	11½	– 4⅞	– 42.4
RGIS	Regis Corporation	2,067	20½	11	13	13⅜	– ⅜	– 2.8 •
RHAB	Rehab Hospital Srvs Cp	5,575	23½	10¾	22⅝	13	+ 9⅝	+ 74.0
REAL	Reliability Incorporated	3,252	15¼	8⅞	9¾	15	– 5¼	– 35.0
RENL	Renal Systems Inc	1,239	10¾	3⅞	4⅛	9¾	– 5⅝	– 57.7
RAUT	Republic Automotive Parts	1,331	10⅜	7¼	8⅛	10⅜	– 2¼	– 21.7
REPH	Republic Health Cp	7,701	17	9⅞	11½	13¾	– 2½	– 18.2
RSYS	Restaurant Systems Inc	760	14½	9	12¾	9¼	+ 3½	+ 37.8
REUT	Reuter Inc	2,089	14	9½	11	11⅞	– ⅞	– 7.4
RTRSY	Reuters Holdings PLC ADR	11,025	21¼	16½	20⅛	17	+ 3⅛	+ 18.4 †
REXN	Rexon Incorporated	2,993	13⅜	3⅝	4	11¾	– 7¾	– 66.0
REYNA	Reynolds & Reynolds Cl A	3,811	40¼	25¾	33	39¾	– 6¾	– 17.0
RHDS	Rhodes Inc	3,452	12¼	7⅝	12⅛	11¼	+ ⅞	+ 7.8 •
RIBI	Ribi Immunochem Research	2,855	12	6	8¼	8½	– ¼	– 2.9
RELL	Richardson Electronics	848	22½	15⅞	20¾	16¾	+ 4	+ 23.9
RITZ	Ritzy's (GD) Inc	2,697	9	1⅞	2	8¾	– 6¾	– 77.1
RIVL	Rival Manufacturing Co	3,852	12¾	9⅝	11⅞	10⅝	+ 1¼	+ 11.8
ROAD	Roadway Services Inc	20,209	35¼	23½	30½	34⅜	– 3⅞	– 11.3 •
RBSN	Robeson Industries Cp	2,131	10¼	5¾	6	9⅛	– 3⅛	– 34.2 •
RNIC	Robinson Nugent Inc	1,654	20	11¼	13¾	19¼	– 5½	– 28.6 •
ROBV	Robotic Vision Sys Inc	3,723	13¾	5⅞	9½	8⅞	+ ⅝	+ 7.0
ROCK	Rockcor Inc	6,721	15⅛	8¼	14¾	12⅞	+ 1⅞	+ 14.6
RSTO	Rose's Stores Inc	323	24	14	17½	19	– 1½	– 7.9
RSTOB	Rose's Stores Inc Cl B	2,782	26½	15	19¾	22½	– 2¾	– 12.2
ROUS	Rouse Company	4,255	37¾	28¾	34	31¾	+ 2¼	+ 7.1
RYBF	Royal Business Grp Inc	652	6⅝	1½	1¾	5¼	– 3½	– 66.7
RIOC	Royal Intl Optical Cp	3,984	18½	11¼	18	12½	+ 5½	+ 44.0
RPAL	Royal Palm Savings Assn	2,318	9¾	5¾	8½	7¾	+ ¾	+ 9.7 †
RRCO	Royal Resources Cp	1,991	13⅜	7⅜	7¾	11⅞	– 4⅛	– 34.7
RYAL	Royale Airlines Inc	836	8½	5	7½	6¼	+ 1¼	+ 20.0
RSTY	Rusty Pelican Restaurants	1,948	18⅜	11¼	13¾	14	– ¼	– 1.8
RYAN	Ryan's Family Steak House	3,715	23¾	15½	18½	23¼	– 4¾	– 20.4
	S							
SPDC	S-P Drug Co Inc	1,613	14¾	7¾	14¾	11⅜	+ 3⅜	+ 29.7 •
SAYI	SAY Industries Inc	2,058	11¼	7¾	9	9⅞	– ⅞	– 8.9
SCIS	SCI Systems Inc	18,852	25½	10¾	14	22½	– 8½	– 37.8
SEIC	SEI Corporation	4,996	27	10½	14¼	25½	– 11¼	– 44.1
SFEM	SFE Technologies	3,046	20¾	7	7¾	20¼	– 12½	– 61.7 •
SISB	SIS Corporation	382	9¼	3¼	4⅛	8½	– 4⅜	– 51.5
SRIC	SRI Corporation	5,610	20	12¼	17¾	16	+ 1¾	+ 10.9
SFCD	Safecard Services Inc	5,550	13⅞	5⅝	13⅛	13¼	– ⅛	– 0.9
SAFC	Safeco Corporation	16,839	35¼	26¾	33	27⅝	+ 5⅜	+ 19.5 •
SFGD	Safeguard Hlth Entrpr Inc	2,259	17¾	7	15½	13	+ 2½	+ 19.2

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SLCR	Salem Carpet Mills Inc	4,859	6	1⅞	3¼	5⅞	– 2⅝	– 44.7
SBAR	San/Bar Corporation	1,222	11¼	4¼	7	6½	+ ½	+ 7.7
SHEF	Sandwich Chef Inc	830	12⅛	6¾	7¼	9	– 1¾	– 19.4
STEL	Satelco Incorporated	1,483	6	⅝	¾	6	– 5¼	– 87.5
SSSN	Satellite Syndicated Sys	616	10¼	5¾	6¼	8⅜	– 2½	– 28.6
SVAN	Savannah Foods & Inds Inc	833	45	32¾	35¾	39¼	– 3½	– 8.9
SBPS	Savings Bank Puget Sound	2,069	28½	18¼	27¾	22	+ 5¾	+ 26.1
SOCR	Scan-Optics Inc	4,065	12½	6¼	7⅛	10	– 2⅞	– 28.8
SCNN	Scan-Tron Corporation	1,709	18¾	8¼	12¼	17	– 4¾	– 27.9
SCHC	Scherer Cp	4,581	17⅝	8⅝	10	16⅝	– 6⅝	– 39.8
SHLM	Schulman (A) Inc	1,081	18½	15	16⅜	17¼	– ⅞	– 5.1
SCIE	Scientific Computers Inc	964	12	4½	5	12	– 7	– 58.3
SCIT	Scientific Inc	294	7⅞	4¼	7¾	7¾	. . . .	. . . . *
SMSI	Scientific Micro Sys Inc	2,439	8⅞	3¾	3¾	8⅜	– 4⅝	– 55.2†
SSFT	Scientific Software	3,088	23¼	9¼	10½	22	– 11½	– 52.3
SSSV	Scientific Sys Srvs Inc	3,044	12	2¾	4	11¾	– 7¾	– 66.0
SMLS	Scimed Life Sys Inc	1,027	12½	5	8	12	– 4	– 33.3
SCIXF	Scitex Cp Ltd	3,797	24	14	15¾	21¼	– 5½	– 25.9
SEAG	Sea Galley Stores Inc	7,096	11¼	7⅛	7⅜	8¾	– 1⅜	– 15.7
SGAT	Seagate Technology	107,881	17	4	5	13⅞	– 8⅞	– 64.0
STAG	Security Tag Sys Inc	2,424	8⅛	2⅛	2¼	8	– 5¾	– 71.9
SEEQ	Seeq Technology Inc	9,488	14	4¼	5¾	11⅝	– 5⅞	– 50.5
SBIG	Seibels Bruce Grp Inc	5,713	30¾	17¾	19¾	21½	– 1¾	– 8.1
SEME	Semicon Inc	1,352	13	7¾	8⅛	13	– 4⅞	– 37.5
SNSR	Sensormatic Electronics	58,286	24½	5⅝	7⅝	23½	– 15⅞	– 67.6
SERF	Service Fracturing Co	2,309	11⅜	4⅝	5½	7¾	– 2¼	– 29.0
SMCH	Service Merchandise Co	52,113	16⅜	10⅝	11⅞	16⅛	– 4¼	– 26.4
SMAS	Servicemaster Inds Inc	9,535	36½	26¾	27¼	32¾	– 5½	– 16.8
SRVI	Servico Inc	1,131	22¾	12⅜	15	14⅝	+ ⅜	+ 2.6*
QPON	Seven Oaks Intl Inc	7,180	17¼	11⅜	13⅝	15⅛	– 1½	– 9.9
SMED	Shared Med Systems Cp	25,101	34⅝	21¼	27	33¼	– 6¼	– 18.8
SHAS	Shawmut Corporation	7,189	34¾	22½	30⅞	28¼	+ 2⅝	+ 9.3*
SWIX	Shelby Williams Inds Inc	4,315	18	11⅞	17	12¼	+ 4¾	+ 38.8
SHEL	Sheldahl Inc	3,802	19¼	9½	15	15	. . . .	. . . .
SHNS	Shoney's South Inc	2,169	16⅞	11	13⅜	15⅛	– 1¾	– 11.6*
SHON	Shoneys Inc	12,066	35⅛	20	31⅞	23½	+ 8⅜	+ 35.6
SHOP	Shopsmith Inc	765	12¼	4¾	4¾	11½	– 6¾	– 58.7
SILN	Silicon General Inc	7,974	15	6¼	7¼	14	– 6¾	– 48.2
SLCN	Silicon Systems Inc	7,498	27	9½	12	17¼	– 5¼	– 30.4
SVGI	Silicon Valley Grp Inc	3,190	29¼	13	14¾	25½	– 10¾	– 42.2
SILI	Siliconix Incorporated	3,737	18¾	11⅝	13½	15¾	– 2¼	– 14.3
SLTC	Siltec Corporation	4,666	17½	6¾	9	17½	– 8½	– 48.6
SMPS	Simpson Industries Inc	2,285	16½	11¼	13⅜	15¾	– 2⅜	– 15.1
SOSI	Sippican Inc	2,726	17⅜	10½	15¼	16	– ¾	– 4.7
SIZZ	Sizzler Restaurants Intl	4,372	18¾	8¾	15	12½	+ 2½	+ 20.0
SKIP	Skipper's Inc	1,770	11¾	8	10⅛	9½	+ ⅝	+ 6.6
SLON	Sloan Technology Cp	594	8¼	2⅝	4	7¾	– 3¾	– 48.4
SMLB	Smith Laboratories Inc	10,975	11	2⅞	3⅜	10¼	– 6⅞	– 67.1
SFDS	Smithfield Foods Inc	525	9½	6⅛	7⅝	8⅝	– 1	– 11.6
SOCI	Society Corporation	2,785	36½	28½	36	29¾	+ 6¼	+ 21.0
SOCS	Society for Savings	8,088	13½	8⅞	11¾	12	– ¼	– 2.1†
SOFT	Softech Inc	3,141	15¾	5¼	7¼	15	– 7¾	– 51.7
SAGA	Software AG Sys Inc	4,855	16½	9¼	16	12⅜	+ 3⅝	+ 29.3
SONO	Sonoco Products Company	2,041	46½	37½	39¼	44	– 4¾	– 10.8
SFOK	Sooner Federal S&L Assn	2,710	34¾	16	16½	34	– 17½	– 51.5
SBOS	South Boston Savings Bank	4,213	24⅛	14	23¾	16	+ 7¾	+ 48.4
SHOS	Southern Hospitality Cp	2,902	5¼	3½	4	4½	– ½	– 11.1
SFIN	Southland Financial Cp	23,530	38⅜	19½	31¼	27	+ 4¼	+ 15.7
SOTR	Southtrust Corporation	1,819	23¼	14¾	22¾	16⅜	+ 6⅜	+ 38.9
SOVR	Sovereign Corporation	9,906	9⅝	5¼	8⅜	8⅜	. . . .	. . . .
SOVN	Sovran Financial Cp	9,622	38⅞	25¼	38⅝	32	+ 6⅝	+ 20.7*
SMLI	Space Microwave Labs	1,193	5⅝	1¾	2⅛	5⅝	– 3½	– 62.2
SPAN	Span-America Med Sys Inc	652	8¼	3	3⅛	7½	– 4⅜	– 58.3
SPTR	SpecTran Corporation	1,767	13	5½	12	7¾	+ 4¼	+ 54.8
SPDY	Spectradyne Inc	7,556	16¼	8½	11	15¼	– 4¼	– 27.9*
SPEC	Spectrum Control Inc	2,132	10⅞	5½	5½	9⅝	– 4⅛	– 42.9
SPER	Sperti Drug Products Inc	1,036	9¾	1⅞	3¾	2⅝	+ 1⅛	+ 42.9

NASDAQ National Market

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SPIR	Spire Corporation	2,401	14¾	8¾	14¾	9⅛	+ 5⅝	+ 61.6
STJM	St. Jude Medical Inc	5,788	19¼	7¾	8¾	19¼	- 10½	- 54.5
STPL	St. Paul Companies Inc	30,704	67¾	38	53⅝	60½	- 6⅞	- 11.4
STAA	Staar Surgical Company	3,667	19¾	1¼	9	1¼	+ 7¾	+ 620.0 *
STAF	Staff Builders Inc	2,780	10½	5⅜	5⅞	8⅜	- 2½	- 29.9
STNA	Stanadyne Inc	2,173	25¼	19⅜	21¾	19¾	+ 2	+ 10.1 *
SMSC	Standard Microsystems Cp	16,371	25⅛	16	18½	25⅛	- 6⅝	- 26.4
SREG	Standard Register Co	1,001	44¼	29¼	44¼	31½	+ 12¾	+ 40.5
SDUN	Standun Inc	1,267	10¾	4⅝	4¾	9¼	- 4½	- 48.6
STHMK	Stanhome Inc	915	23¼	17	20½	17¾	+ 2¾	+ 15.5 *
STBK	State Street Boston Cp	5,480	46¼	28¼	46	29	+ 17	+ 58.6
STTG	Statesman Grp Inc	3,550	10	4¾	5	8¼	- 3¼	- 39.4 *
STGR	Steiger Tractor Inc	2,951	11¾	6	6¼	10⅝	- 4⅜	- 41.2
SLTG	Sterner Lighting Sys Inc	590	5¾	3⅞	4¼	5⅜	- 1⅛	- 20.9
SSSS	Stewart & Stevenson Srvs	2,050	15⅝	9⅝	11⅞	15¼	- 3⅜	- 22.1
SISC	Stewart Info Services Cp	1,588	29	16¾	22¾	29½	- 6¾	- 22.9
STFL	Stifel Financial Cp	2,695	8⅞	5	6⅛	8¼	- 2⅛	- 25.8
SSIAA	Stockholder Sys Inc Cl A	1,643	9½	5¾	9	9	. . . .	. . . . †
STRA	Stratus Computer Inc	10,303	14	7¾	9½	11½	- 2	- 17.4
STRW	Strawbridge & Clothier	2,180	57	29½	51	31⅞	+ 19⅛	+ 60.0 *
STRY	Stryker Corporation	2,254	30¼	18¾	24½	27¾	- 3¼	- 11.7
STUH	Stuart Hall Co Inc	860	7⅛	3⅛	3⅜	4¾	- 1⅜	- 28.9
SBRU	Subaru of America Inc	3,602	120½	72¾	114½	84¼	+ 30¼	+ 35.9
SUBC	Suburban Bancorp	2,406	43⅝	31⅝	43¼	33⅞	+ 9⅜	+ 27.7
SUMA	Summa Medical Cp	9,155	8	2½	2¾	6¾	- 4	- 59.3
SUMH	Summit Health Ltd	8,201	9	6	7⅞	6½	+ 1⅜	+ 21.2
SUNI	Sun Coast Plastics Inc	3,765	5½	⅞	1⅜	4	- 2⅝	- 65.6
SNMD	Sunrise Medical Inc	798	16¼	6½	6½	13½	- 7	- 51.9
SNRSA	Sunrise S&L Assn FL Cl A	11,713	26⅛	8⅜	10	23	- 13	- 56.5 *
SRFI	Super Rite Foods Inc	1,870	16¼	11¼	15¾	14¼	+ 1½	+ 10.5
SSKY	Super Sky Intl Inc	538	14	7½	8¾	13⅛	- 4⅜	- 33.3
SUPX	Supertex Inc	3,018	11	3½	4	7¾	- 3¾	- 48.4
SEQP	Supreme Equip & Sys Corp	1,001	10⅝	5	10⅛	7¾	+ 2⅜	+ 30.6
SYKE	Sykes Datatronics Inc	14,337	5¼	1	1⅜	4¼	- 2⅞	- 67.6
SMBL	Symbol Technologies Inc	2,835	12¼	6	9⅜	9⅞	- ½	- 5.1
SCOR	Syncor International Cp	1,850	7¾	2½	3	5¼	- 2¼	- 42.9
SYNE	Syntech Intl Inc	4,157	12	6¼	8¾	9⅜	- ⅝	- 6.7
STRX	Syntrex Incorporated	5,871	10¼	3¾	3¾	9	- 5¼	- 58.3
SCON	Syscon Corporation	1,199	19¼	11½	13⅛	18	- 4⅞	- 27.1
SYSM	System Industries Inc	4,535	18	3½	7	15½	- 8½	- 54.8
SINT	System Integrators Inc	1,839	11½	6¾	7¼	10¼	- 3	- 29.3
SYSG	Systematics General Cp	1,439	10½	6¾	7⅛	9¾	- 2⅝	- 26.9
SYST	Systematics Inc	3,489	22	12	16⅜	21	- 4⅝	- 22.0
SCTC	Systems & Computer Tech	9,746	29½	14	15¾	27¼	- 11½	- 42.2
SAIN	Systems Associates Inc	2,705	25⅜	14¼	15¾	23	- 7¼	- 31.5
	T							
TBCC	TBC Corporation	2,061	11½	8½	11	10½	+ ½	+ 4.8
TCAT	TCA Cable TV Inc	1,174	15¼	11	14	12⅝	+ 1⅜	+ 10.9
TVIV	Taco Viva Inc	677	9⅞	7	8	9¼	- 1¼	- 13.5
TNDM	Tandem Computers Inc	100,689	40¼	13	19½	35⅛	- 15⅝	- 44.5
TCOR	Tandon Corporation	135,699	20⅜	4⅝	6	20	- 14	- 70.0
TCII	Tech For Commun Intl	1,079	19¼	5⅞	6	18½	- 12½	- 67.6
TELC	Telco Systems Inc	3,878	19	9¼	18¼	11	+ 7¼	+ 65.9 †
TCOMA	Tele-Commun Inc Cl A	23,269	24¾	15½	23¼	20¼	+ 3	+ 14.8
TELE	Telecom Plus Intl Inc	23,272	11⅝	6¾	9⅞	9⅞	. . . .	. . . .
TLCR	Telecrafter Corporation	1,715	6	2¼	5	3¼	+ 1¾	+ 53.8
TCRD	Telecredit Inc	6,524	25½	15¾	21	22¼	- 1¼	- 5.6
TPIX	Telepictures Corporation	5,538	17⅝	11½	16⅜	14½	+ 2⅛	+ 14.7
TELV	Televideo Systems Inc	25,686	16¾	2½	3¼	15⅞	- 12⅝	- 79.5
TLAB	Tellabs Inc	13,035	28	13	15¼	24¾	- 9½	- 38.4
TLXN	Telxon Corporation	4,306	17½	8	15	10¾	+ 4¼	+ 39.5
TEMC	Temco Home Hlth Care	1,612	8⅛	4	4	4¾	- ¾	- 15.8
TLCI	Tender Loving Care Inc	428	8	3¾	4	7¾	- 3¾	- 48.4
TERM	Terminal Data Cp	1,134	14¼	9¾	10½	13¼	- 2¾	- 20.8 *
TDSC	Tesdata Systems Cp	1,019	9¼	2	2⅛	9⅛	- 7	- 76.7

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TFFC	Texas Fed Financial Cp	2,148	43¾	16½	43¾	16⅞	+ 26⅞	+ 159.3
TXON	Texon Energy Cp	3,775	6½	1	1⅜	5	- 3⅝	- 72.5
TXTN	Textone Inc	1,313	19¾	9¾	12	19⅛	- 7⅛	- 37.3
THPR	Thermal Profiles Inc	2,998	15⅜	7⅞	13⅜	10⅞	+ 2¾	+ 25.3
THMD	Thermedics Inc	1,172	13	7½	10¾	9¾	+ 1	+ 10.3
THFR	Thetford Corporation	735	15	6¾	7¼	13⅝	- 6⅜	- 46.8
TDAT	Third National Cp	1,525	33½	21⅛	33⅛	24¾	+ 8⅜	+ 33.8 *
TNEL	Thomas Nelson Inc	1,825	12¾	7½	7⅝	11¼	- 3⅝	- 32.2
THOR	Thor Industries Inc	1,418	12	7½	10¼	11¼	- 1	- 8.9 †
TTEC	Thoratec Laboratories	2,648	10⅜	3½	8	5	+ 3	+ 60.0
TRLS	Thousand Trails Inc	21,910	29½	13	15	15⅜	- ⅜	- 2.4 *
TIME	Time Energy Sys Inc	2,864	18½	10	11¼	14⅞	- 3⅝	- 24.4 *
TFCI	Times Fiber Commun Inc	4,736	13⅜	6½	10¾	12¾	- 2	- 15.7
TIPR	Tipperary Corporation	4,242	6⅞	1 3/16	1 3/16	5	- 3 11/16	- 73.8 *
TOFU	Tofu Time Inc	5,562	18	3¾	13⅝	3¾	+ 9⅞	+ 263.3 *
TMBR	Tom Brown Inc	20,759	7⅛	3⅛	3⅜	6	- 2⅝	- 43.8
TLAM	Tony Lama Company Inc	1,386	17⅛	10½	12¼	15	- 2¾	- 18.3
TSYS	Total System Srvs Inc	618	14¼	9¾	13¼	10⅜	+ 2⅞	+ 27.7 *
TRKA	Trak Auto Corporation	4,106	19¾	10	11¼	19½	- 8¼	- 42.3
TRSC	Triad Systems Cp	6,298	16½	8¼	10	15¼	- 5¼	- 34.4
TBCM	Triboro Commun Inc	1,654	5¾	2⅛	2½	5	- 2½	- 50.0 †
TJCO	Trus Joist Corporation	760	34	20	26¼	31¼	- 5	- 16.0
TRGA	Trust Co of Georgia	3,450	33¼	22¾	31⅝	31¼	+ ⅜	+ 1.2 *
TUCK	Tucker Drilling Co Inc	1,757	9⅞	4⅞	5½	9½	- 4	- 42.1
TCTY	Twin City Barge Inc	2,275	8	1	1¼	7¾	- 6½	- 83.9
TYSN	Tyson Foods Inc	2,475	36	14¾	36	16½	+ 19½	+ 118.2
	U							
USAC	US Antimony Cp	3,102	7⅜	2¾	2⅞	5½	- 2⅝	- 47.7
USBC	US Bancorp	9,286	25⅜	15⅝	25⅛	20⅞	+ 4¼	+ 20.4 *
USCC	US Capital Cp	2,029	12¼	2⅛	2½	11¼	- 8¾	- 77.8
USDC	US Design Cp	2,783	7⅝	4¼	5⅜	6	- ⅝	- 10.4
USHC	US Health Care Sys Inc	18,418	35½	11¼	33	13⅞	+ 19⅛	+ 137.8 *
USSS	US Shelter Cp	1,782	6	3½	3⅝	5¾	- 2⅛	- 37.0
USSC	US Surgical Cp	11,248	17½	10½	16⅛	15⅛	+ 1	+ 6.6
UTRK	US Truck Lines Inc	2,896	12½	10	11¼	12	- ¾	- 6.2
USTC	US Trust Cp	3,995	47¼	36¾	45	37¼	+ 7¾	+ 20.8
USCF	USACafes	1,708	5	2¾	3½	4⅜	- ⅞	- 20.0
USVC	USLICO Cp	1,109	29¾	23	28⅜	23	+ 5⅜	+ 23.4
UTLC	UTL Cp	4,519	21¾	12¾	18	18½	- ½	- 2.7
ULTR	Ultrasystems Inc	19,364	21½	8⅞	10	17	- 7	- 41.2
UNGR	Ungermann-Bass Inc	16,591	16¾	10¼	15¾	13	+ 2¾	+ 21.2
UNFI	Unifi Inc	7,946	19	7¾	8⅜	17¼	- 8⅞	- 51.4
UOILQ	Unioil Inc	13,643	11⅛	⅝	1 5/16	10⅛	- 9 3/16	- 90.7
UPCM	Union Planters Cp	4,090	26½	14¼	18	18¼	- ¼	- 1.4
UTBC	Union Trust Bancorp	561	50¼	34½	49¾	39¼	+ 10½	+ 26.8
UACI	United Artists Commun Inc	6,093	28½	17	27⅝	21½	+ 6⅛	+ 28.5
UBAK	United Bancorporation AK	996	11⅛	7	10¼	8¾	+ 1½	+ 17.1
UBKS	United Banks of Colorado	4,650	23½	16⅞	22⅞	17⅝	+ 5¼	+ 29.8
UESS	United Educ & Software	772	11½	1¾	2⅜	10	- 7⅝	- 76.2
UFGI	United Fin Group Inc	3,978	10	5⅜	10	7¼	+ 2¾	+ 37.9
UNFF	United First Fed S&L Assn	8,988	24	11⅝	12⅜	15⅞	- 3½	- 22.0
UPCO	United Presidential Cp	1,828	14	7¼	9¾	11⅛	- 1⅜	- 12.4
USTR	United Stationers Inc	5,551	28¾	13½	24¾	13½	+ 11¼	+ 83.3 *
UTVI	United Television Inc	5,147	18⅛	11¾	16⅛	13¾	+ 2⅜	+ 17.3
UVBK	United Virginia Bkshs Inc	2,452	34⅞	24⅞	34¾	31⅛	+ 3⅝	+ 11.6
UNIR	United-Guardian Inc	2,195	15¼	6¼	15¼	8⅝	+ 6⅝	+ 76.8 *
UFURF	Universal Furniture Ltd	2,775	19½	11¼	14¼	17½	- 3¼	- 18.6
UHSIB	Universal Hlth Srvs Cl B	13,627	15¼	9	10	11½	- 1½	- 13.0
UHCO	Universal Holding Cp	1,189	6⅛	2¾	4¼	5¾	- 1½	- 26.1
UFSB	University Fed Savings	1,049	11¼	5½	8½	10¾	- 2¼	- 20.9
URGE	Urgent Care Centers	4,572	10¾	4⅛	5⅛	10¼	- 5⅛	- 50.0
	V							
VLIS	VLI Cp	12,324	20½	4½	6	18¾	- 12¾	- 68.0

NASDAQ National Market

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH PRICE	1984 LOW PRICE	1984 CLOSING PRICE	1983 FINAL ADJUSTED INSIDE PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
VLSI	VLSI Technology Inc	9,353	17¼	8¼	8¼	13	- 4¾	- 36.5
VMXI	VMX Inc	8,225	12⅝	6¾	9⅛	9	+ ⅛	+ 1.4
VSEC	VSE Corporation	629	11	6½	7¾	9	- 1¼	- 13.9
VLID	Valid Logic Systems Inc	17,574	17⅝	9⅞	12	12⅝	- ⅝	- 5.0
VFED	Valley Federal S&L Assn	3,076	17⅝	7¼	8¾	16⅜	- 7⅝	- 46.6
VNCP	Valley National Cp	15,104	29½	20½	29	24⅞	+ 4⅛	+ 16.6
VALU	Value Line Inc	6,637	40	23⅛	24¼	34¼	- 10	- 29.2
VAND	Van Dusen Air Inc	3,244	17	11¼	13¼	14¾	- 1½	- 10.2
VANZ	Vanzetti Systems Inc	1,613	15½	8	9¼	11½	- 2¼	- 19.6
VCTR	Vector Graphic Inc	5,662	2½	⅛	3/16	2	- 1 13/16	- 90.6
VTRX	Ventrex Laboratories Inc	9,394	11¾	3¼	3¾	8½	- 4¾	- 55.9
VGCI	Veta Grande Companies	10,121	3⅛	¼	5/16	2⅞	- 2 5/16	- 89.1
VFOX	Vicon Fiber Optics Cp	664	6¼	2⅞	3	6¼	- 3¼	- 52.0
VRES	Vicorp Restaurants	7,169	21¾	13¼	15⅞	20¾	- 4⅞	- 23.5
VSTA	Victoria Station Inc	8,188	8¼	2⅛	2⅝	7⅝	- 5	- 65.6
VICA	Video Cp of America	2,677	20⅛	10¼	19⅝	10⅜	+ 9¼	+ 89.2
VDEF	Vie De France Cp	3,208	15¼	10½	12	11½	+ ½	+ 4.3†
VIKG	Viking Freight System Inc	2,906	16¾	9¾	11	14¼	- 3¼	- 22.8
VIRA	Viratek Inc	1,412	19¾	7¾	17½	10½	+ 7	+ 66.7
VSAL	Visual Technology Inc	6,377	21	2¼	2⅝	17¼	- 14⅝	- 84.8
VTEK	Vodavi Technology Cp	4,530	13⅝	6¾	7⅛	10⅛	- 3	- 29.6
VOLT	Volt Info Sciences Inc	5,445	27¾	15¼	17¼	22½	- 5¼	- 23.3
VOLVY	Volvo (AB) ADR	103	26¼	23½	23½	24½	- 1	- 4.1†
	W							
WDFC	WD-40 Company	2,925	24½	18½	21¼	18¾	+ 2½	+ 13.3
WALB	Walbro Cp	668	24	13¾	20¾	14	+ 6¾	+ 48.2
WTEL	Walker Telecommunication	3,800	9	4⅝	8⅞	7⅞	+ 1	+ 12.7
WECO	Washington Energy Co	6,034	20¼	13½	19½	15½	+ 4	+ 25.8
WFSL	Washington Fed S&L Assn	4,245	29¾	14½	29¾	20⅜	+ 9⅜	+ 46.0*
WAMU	Washington Mutual Savings	4,695	14⅛	7¾	11⅝	13¼	- 1⅝	- 12.3
WVTK	Wavetek Corporation	8,944	16¼	5⅝	6¾	13½	- 6¾	- 50.0
WBBC	Webb Co	2,117	13⅜	8¾	12¾	10⅜	+ 2⅜	+ 22.9*
WFSB	Westchester Fin Srvs Cp	2,362	9½	6	9½	9½	. . . .	. . . .†
WCAS	Western Casualty & Surety	3,234	50¾	36½	46	46¼	- ¼	- 0.5
WFSA	Western Federal S&L Assn	4,448	11	5¼	6¼	11	- 4¾	- 43.2†
WSTM	Western Micro Tech Inc	2,529	14¾	7¾	8⅞	11½	- 2⅝	- 22.8
WMIC	Western Microwave Inc	1,161	7¼	3¾	6	7¼	- 1¼	- 17.2
WTLCA	Western Tele-Commun Cl A	1,927	14	5½	12¾	5⅝	+ 7⅛	+ 125.7†*
WMOR	Westmoreland Coal Co	4,133	27½	16¼	17¾	24	- 6¼	- 26.0
WONE	Westwood One Inc	2,069	21	13¾	18¾	15½	+ 3¼	+ 21.0†
WCHI	Westworld Community Hlth	2,150	14¼	9	14¼	9¾	+ 4½	+ 46.2†
WETT	Wetterau Inc	9,459	26	16⅛	25	18⅞	+ 6⅛	+ 32.5
WCAT	Wicat Systems Inc	9,371	5	1⅞	3⅜	5	- 1⅜	- 27.5
WIDE	Widcom Inc	5,519	13¾	4⅜	7¾	11	- 3¼	- 29.5
WMTT	Willamette Inds Inc	6,186	39¼	23¼	35	36¾	- 1¾	- 4.8
ALWC	Williams Cp	7,161	14	7¾	8⅝	12½	- 3⅞	- 31.0
WSGC	Williams-Sonoma Inc	1,690	14¾	8¾	10½	13¾	- 3¼	- 23.6
WILN	Wilson Co Inc	3,326	19	10⅜	12	18¾	- 6¾	- 36.0
WILF	Wilson Foods Cp	10,107	12¼	6⅝	9¼	8¾	+ ½	+ 5.7
WDMR	Windmere Corporation	10,507	10⅜	4⅞	5⅛	8¾	- 3⅝	- 41.4
WINNS	Winn Entrpr SBI	1,692	7⅝	2½	2¾	6⅛	- 3⅜	- 55.1
WISE	Wiser Oil Co	2,245	26	17	19½	22¾	- 3¼	- 14.3
WDHD	Woodhead Inc	2,306	21¾	12½	18¼	13⅞	+ 4⅜	+ 31.5
WTHG	Worthington Inds Inc	5,849	28⅜	18	23	28⅜	- 5⅜	- 18.9
WRTC	Writer Corporation	1,972	12¼	6⅝	7½	11¾	- 4¼	- 36.2
WYMN	Wyman-Gordon Company	5,116	32½	24	24¼	30¼	- 6	- 19.8
	X							
XEBC	Xebec	16,817	20⅛	3½	4¼	17¾	- 13½	- 76.1
XICO	Xicor Inc	14,337	19¾	8⅛	9¼	15¾	- 6½	- 41.3
XIDX	Xidex Corporation	27,772	21½	10¾	12½	21½	- 9	- 41.9

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH PRICE	1984 LOW PRICE	1984 CLOSING PRICE	1983 FINAL ADJUSTED INSIDE PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
	Y							
YELL	Yellow Freight System	18,438	45⅝	23¼	32	43	- 11	- 25.6
	Z							
ZENI	Zenith Laboratories Inc	4,735	20	12	19½	13	+ 6½	+ 50.0
ZENT	Zentec Corporation	2,827	9½	2¼	2¾	9	- 6¼	- 69.4
ZEGL	Ziegler Co Inc	1,128	15	9½	11¾	13¾	- 2	- 14.5
ZION	Zions Utah Bancorporation	1,130	34¾	27¾	31¼	34½	- 3¼	- 9.4
ZITL	Zitel Corporation	2,268	11	4¼	4¾	10¼	- 5½	- 53.7
ZIAD	Ziyad Inc	2,392	12¾	6¼	6⅞	12	- 5⅛	- 42.7
ZOND	Zondervan Cp	4,003	18½	6½	9¼	17⅛	- 7⅞	- 46.0
ZMOS	ZyMOS Corporation	5,365	6¾	¾	1 7/16	6½	- 5 1/16	- 77.9
ZTRX	Zytrex Cp	10,242	7¾	1½	1 15/16	5⅛	- 3 3/16	- 62.2

Performance of NASDAQ Securities in 1984

A total of 4,723 securities were in NASDAQ at the close of 1984, inclusive of the 1,180 NASDAQ/NMS issues, for an increase of 256 securities or 5.7 percent over the close of 1983. At the end of 1984, of the 4,723 issues, 1,482 advanced over the close of 1983, 3,054 declined and 187 remained unchanged.

NASDAQ System Stock Table

The following stock table covers NASDAQ securities that are not in the NASDAQ National Market System. The individual performance data for the 1,180 NASDAQ/NMS securities can be found in the table beginning on page 20.

Explanation of Table

Reading from left to right, the data on each security are as follows:

- The NASDAQ symbol by which the security is identified in the NASDAQ System, on NASDAQ terminals and on securities salesmen's terminals;
- The name of the issue, followed by (M) if eligible for purchase in margin accounts;
- The 1984 share volume in the security;
- The 1984 high bid price, either intra-day or end-of-day;
- The 1984 low bid price, either intra-day or end-of-day;
- The 1984 closing bid price;
- The 1983 final adjusted inside bid price. Adjustments made for stock splits or dividends are indicated by the symbol +; and,
- The net change and the percent change, reflecting the difference between the 1983 final adjusted inside bid price and 1984 closing bid price. An asterisk (*) indicates that the security entered the NASDAQ System during 1984 and that the changes from 1983 are actually the changes from the closing inside bid price on its first day of quotation in 1984.

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
	A							
SPUD	1 Potato 2 Inc (M)	1,510	12½	2⅜	2⅜	10½	- 8⅛	- 77.4
SRCE	1st Source Corporation (M)	613	14¼	8½	14¼	8½	+ 5¾	+ 67.6
TOOT	202 Data Systems Inc (M)	1,047	8	2¼	2½	6¾	- 4¼	- 63.0
TWTHF	20th Century Energy Cp	2,782	2 1/16	1/16	3/32	⅞	- 25/32	- 89.3
TWFR	21st Century Distb Cp	2,994	2	1	1¼	1⅝	- ⅜	- 23.1
TWFRW	21st Century Distb Cp Wts	58	1⅞	1	1	1⅞	- ⅞	- 46.7
TWEC	21st Century Envelope Co	104	12	1½	1¾	12	- 10¼	- 85.4
TROB	21st Century Robotics Inc	9,589	1 1/32	5/8	25/32	25/32	. . . .	. . . .
AMFD	A&M Food Srvs Inc (M)	1,258	9¼	3⅜	3¾	7¼	- 3½	- 48.3
ANTQ	AA Importing Co Inc	453	6	2¼	2¾	5¼	- 2½	- 47.6
ABMC	ABM Computer Systems	808	2¾	1 1/16	13/16	1⅜	- 9/16	- 40.9
ABSIC	ABS Industries Inc	352	6¾	4½	6½	4½	+ 2	+ 44.4
ACMT	ACMAT Corporation	230	13	6½	6¾	12¾	- 6	- 47.1
ACSE	ACS Enterprises Inc	898	2⅛	¾	1⅛	1¾	- ⅝	- 35.7
ACSEW	ACS Enterprises Inc Wts	407	¾	⅛	¼	½	- ¼	- 50.0
ACSC	ACS Industries Inc	123	2¾	2⅛	2⅛	2¼	- ⅛	- 5.6
XAIDZ	ADI Electronics Wts 86	804	3	⅜	1½	⅜	+ 1⅛	+ 300.0†
ADIA	ADIA Services Inc	1,694	15¼	12½	15¼	13¼	+ 2	+ 15.1†
ADND	ADM Industries Inc	71	3	2	2¾	2¼	+ ½	+ 22.2
AECE	AEC Inc (M)	509	14¾	10¼	12	10¼	+ 1¾	+ 17.1*
AFAP	AFA Protective Sys Inc	59	42	33	38	42	- 4	- 9.5
AFPC	AFP Imaging Corporation (M)	1,899	6⅛	2⅜	2⅞	4⅞	- 2	- 41.0

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
AIMT	AIM Telephones Inc	943	2⅞	1½	2⅞	1¾	+ 1⅛	+ 64.3
AINS	AIN Leasing Cp	75	3⅛	⅜	⅜	1¼	- ⅞	- 70.0
AINSU	AIN Leasing Cp Uts	995	4⅜	⅝	¾	2	- 1¼	- 62.5
AINSW	AIN Leasing Cp Wts	52	1	¼	¼	¼	. . . .	. . . .
AMTV	AM Cable TV Inds Inc (M)	1,527	5⅜	1⅞	2⅝	5	- 2⅜	- 47.5
AMIS	AMI Systems Inc	239	3	¼	¾	2¾	- 2	- 72.7
AMSS	AMS/REALSTAR Inc	3,534	⅜	1/32	1/32	⅜	- 1/32	- 91.7†
AMST	AMSTAT Cp	19	⅜	⅛	⅛	⅜	- ¼	- 66.7
AMSTW	AMSTAT Cp Wts 86	6	⅛	⅛	⅛	⅛	. . . .	. . . .
APAGF	APCO Argentina Inc	238	¾	¼	¼	⅝	- ⅜	- 60.0
ASSRF	ARC Intl Cp	609	2¼	⅝	¾	1¼	- ½	- 40.0
ASEAY	ASEA AB ADR	968	58½	34¼	37½	50½	- 13	- 25.7
ASTA	AST Research Inc	1,432	9¼	7	9⅛	7	+ 2⅛	+ 30.4†
ATEC	AT&E Corporation	1,240	11	2½	6	9	- 3	- 33.3
AVMC	AVM Corporation (M)	442	8	6	7⅝	7¼	+ ⅜	+ 5.2
AWCSA	AW Computer Sys Inc Cl A	166	10¼	6	6	7½	- 1½	- 20.0
ABRI	Abrams Industries Inc (M)	95	10	8½	10	8⅝	+ 1⅜	+ 15.9*
ALAR	Acapulco Restaurants (M)	981	6⅛	3½	3⅞	5¾	- 1⅞	- 32.6
ACET	Aceto Chemical Co Inc (M)	244	24	17	24	18⅜	+ 5⅝	+ 30.6*
ACME	Acme General Corporation (M)	216	13⅜	9¼	12	11	+ 1	+ 9.1
ACRO	Acro Energy Cp (M)	705	9	2¼	2¼	9	- 6¾	- 75.0
ACROU	Acro Energy Cp Uts	294	10¾	2¼	2¼	10¾	- 8½	- 79.1
ACROW	Acro Energy Cp Wts	152	1½	⅛	⅛	1½	- 1⅜	- 91.7
APAK	Action Packets Inc	14	5¾	5½	5¾	5½	+ ¼	+ 4.5†
AVSN	Activision Inc (M)	12,129	4¾	⅞	1	4⅛	- 3⅛	- 75.8
ACTM	Actmedia Inc	1,871	24¼	14½	20¼	17½	+ 2¾	+ 15.7
ADSNB	Addison Wesley Pub Cl B (M)	595	33	21¼	32	23½	+ 8½	+ 36.2
ADTC	Additive Technology Cp	353	4⅞	3½	3⅝	4⅞	- 1¼	- 25.6†
ADDC	Addmaster Corporation	75	¾	⅜	⅜	¾	- ⅜	- 50.0
ACTH	Adv Cellular Tech	24,823	7/16	3/32	⅛	7/16	- 5/16	- 71.4†
ADCIA	Adv Commun Inc Cl A	149	3⅛	⅝	¾	2¼	- 1½	- 66.7†
ADCIU	Adv Commun Inc Uts	863	7¼	2	2⅜	5¼	- 2⅞	- 54.8†
ADCIW	Adv Commun Inc Wts Cl A	17	⅞	⅛	¼	¼	. . . .	. . . . †
ACTP	Adv Computer Tech	416	4½	2	2¼	3½	- 1¼	- 35.7
AERI	Adv Energy Resources	665	1	5/16	13/32	⅞	- 15/32	- 53.6†
AGSI	Adv Genetic Sciences (M)	1,305	11½	2¼	4¼	11½	- 7¼	- 63.0
ADVL	Adv Logic Sys Inc	2,632	1⅜	⅜	7/16	1⅜	- 15/16	- 68.2†
ADIC	Adv Med Imaging Cp	785	1¼	½	⅞	1	- ⅛	- 12.5
ADICU	Adv Med Imaging Cp Uts	413	6½	2½	3¾	5	- 1¼	- 25.0
ADICW	Adv Med Imaging Cp Wts	105	1⅛	¼	¼	1	- ¾	- 75.0
AMSI	Adv Monitoring Sys	2,900	3¼	1	1 1/16	2⅛	- 1/16	- 32.4
ANMR	Adv NMR Sys	1,079	3	1⅝	3	1⅞	+ 1⅛	+ 60.0
ANMRU	Adv NMR Sys Uts 85	558	13½	6¾	11½	7¾	+ 3¾	+ 48.4
ANMRW	Adv NMR Sys Wts A	982	1¼	¼	1⅛	½	+ ⅝	+ 125.0
ASMIF	Adv Semiconductor (M)	2,976	38	14¾	17	34½	- 17½	- 50.7
ATEL	Adv Telecom Cp	1,060	8¼	2¾	4¾	8¼	- 3½	- 42.4
ATPI	Adv Tobacco Products	145	7	3	4⅛	4⅛	. . . .	. . . . †
ATPIU	Adv Tobacco Products Uts	935	8¼	3⅝	5¾	6½	- ¾	- 11.5†
ATPIW	Adv Tobacco Products Wts	142	1½	¼	1⅜	⅜	+ 1	+ 266.7†
AROS	Advance Ross Corporation (M)	1,310	6¾	4½	6	6⅝	- ⅝	- 9.4
ADCO	Advantage Companies Inc	304	7/32	3/32	3/32	⅛	- 1/32	- 25.0
ADLA	Adventure Lands of Amer (M)	189	3¼	1⅞	2½	2	+ ½	+ 25.0
AUNL	Advertising Unlimited Inc	24	26	18	26	18	+ 8	+ 44.4
AERO	Aero Services Intl Inc (M)	1,280	3⅞	1⅝	1¾	2½	- ¾	- 30.0
AESM	Aero Systems Inc (M)	4,542	4⅜	1¾	1⅞	3¾	- 1⅞	- 50.0
ASON	Aerosonic Corporation (M)	1,871	2⅝	1⅛	1⅜	2 1/16	- 1 1/16	- 43.6
ABWY	Affiliated Bank Cp of WY (M)	160	26½	18½	19	22	- 3	- 13.6
AEAGF	Agnico-Eagle Mines Ltd	3,959	16	7¾	9	13¾	- 4¾	- 34.5
AASS	Aid Auto Stores Inc	167	4⅝	2⅛	3¾	2¾	+ 1	+ 36.4*
AIRIF	Aiguebelle Res Inc	224	7½	4	4¾	7¼	- 2½	- 34.5
ARCE	Air Cargo Equipment Cp	351	5¼	3	4⅞	4⅞	. . . .	. . . .
AONEQ	Air One Inc (M)	19,117	5⅛	⅛	⅛	4½	- 4⅜	- 97.2
AIRT	Air Transportation Co	48	1	½	½	¾	- ¼	- 33.3†
AIRTU	Air Transportation Co Uts	105	1	⅝	⅝	⅞	- ¼	- 28.6†
AIRTW	Air Transportation Co Wts	9	3/16	⅛	⅛	⅛	. . . .	. . . . †
ALMO	Alamo Savings Assn TX (M)	888	24½	7	11	14	- 3	- 21.4
ALAN	Alanco Ltd	4,691	1	¼	5/16	⅞	- 9/16	- 64.3
ALPI	Alarm Products Intl Inc	114	3	1¼	1¾	2¾	- 1	- 36.4
APLOF	Alaska Apollo Gold Mines	3,659	2 3/16	⅝	⅝	1 3/16	- 9/16	- 47.4

NASDAQ Securities

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
ASKA	Alaska Bancorporation (M)	403	6¾	4	5⅞	5	+ ⅞	+ 17.5
ANPI	Alaska NW Properties	51	19	17	18½	18	+ ½	+ 2.8
ANBN	Alaska Natl Bank	938	15½	9½	14¾	9½	+ 5¼	+ 55.3†
ATNG	Alatenn Resources Inc (M)	1,044	43¼	27	41	28	+ 13	+ 46.4
ALBI	Albion Intl Resources Inc	86	⅞	½	⅝	¾	- ⅛	- 16.7†
ALCFW	Alcan Alum Ltd Wts 86	7	10⅛	6¼	6½	9¾	- 3¼	- 33.3†
ALCD	Alcide Cp	2,889	2½	1¼	1⅜	2	- ⅝	- 31.2
ALCDU	Alcide Cp Uts 86	391	11	5¼	5½	8¾	- 3¼	- 37.1
ALCDW	Alcide Cp Wts 86	558	1⅛	5/16	⅜	1⅛	- ¾	- 66.7
ALDB	Aldebaran Drilling Co Inc	3,531	3/32	1/32	1/32	3/32	- 1/16	- 66.7
AEOK	Alexander Energy Cp	1,224	4¼	2½	3	3	. . . .	. . . .
ACEL	Alfacell Cp	1,960	6¾	2¼	5	4⅝	+ ⅜	+ 8.1
ACELZ	Alfacell Cp Wts 85	290	3 7/16	2⅛	2⅝	3 5/16	- 1/16	- 20.8†
ALHM	Alhambra Mines Inc	1,001	1⅞	⅜	⅜	1⅛	- ¾	- 66.7†
ALCO	Alico Inc (M)	124	58½	50	51	51	. . . .	. . . .
ALSE	All Seasons Resorts Inc	2,302	16¾	4¼	8¼	4⅜	+ 3⅞	+ 88.6†*
AORGB	Allen Organ Co Cl B	69	48½	43½	48½	46	+ 2½	+ 5.4 *
AWSI	Alliance Well Service Inc (M)	279	1½	½	9/16	1⅛	- 9/16	- 50.0†
ALLC	Allied Capital Cp (M)	399	23½	17¼	19	23½	- 4½	- 19.1
HOPE	Allied Nursing Care Inc	5,551	2 13/16	1	2	1 9/16	+ 7/16	+ 28.0†
ARAI	Allied Research Assoc Inc	872	4½	1¾	2½	1¾	+ ¾	+ 42.9†
ASCY	Allied Security Inc	55	14	12	12	13	- 1	- 7.7
AGAI	Ally & Gargano Inc (M)	1,094	13¼	6¼	9	10¾	- 1¾	- 16.3
ALOE	Alo-Scherer Healthcare (M)	141	16½	10	10	16½	- 6½	- 39.4
ALGA	Alpine Group Inc (M)	1,038	3 1/16	1⅜	2¾	1¾	+ 1	+ 57.1
APIN	Alpine International Cp	1,865	1 3/32	¼	1 9/32	⅞	- 5/32	- 32.1
ALTE	Alta Energy Corporation	256	1½	9/16	⅝	1¼	- ⅝	- 50.0
ALTA	Altair Corporation (M)	147	7¾	7	7¼	7	+ ¼	+ 3.6
ALTN	Alternacare Cp	2,892	6⅞	4	4⅞	6¾	- 1⅞	- 27.8†
ALTXL	Altex Oil Cp Wts 85	530	3/16	1/32	1/32	⅛	- 3/32	- 75.0
ALRN	Altron Incorporated	1,147	13	9¼	9¼	10¼	- 1	- 9.8†
AMCN	Amacan Resources Cp	64	5/16	3/16	3/16	5/16	- ⅛	- 40.0
AMAR	Amarco Resources Cp (M)	1,632	1 3/16	3/16	5/16	23/32	- 13/32	- 56.5
AMAEF	Amark Explor Ltd	90	7/16	1/16	⅛	5/16	- 3/16	- 60.0
AMBR	Amber Resources Company (M)	2,299	1	3/32	3/32	⅞	- 25/32	- 89.3
AOGC	Ambra Oil & Gas Company	1,421	1¾	½	½	1½	- 1	- 66.7
AMCR	Ambulatory Med Care Inc	432	4¼	2¼	2¼	3¾	- 1½	- 40.0
AMLE	Amcole Energy Cp	55	1¾	1	1 5/16	1	+ 5/16	+ 31.2
AMAG	Amer Aggregates Cp (M)	104	25	22½	24½	22½	+ 2	+ 8.9
AMBC	Amer Bancorporation	32	4¼	2¾	2¾	4¼	- 1½	- 35.3
AMSA	Amer Bank of Connecticut	37	15½	9¼	15½	9¼	+ 6¼	+ 67.6 *
BPRC	Amer Bloodpressure Ctrs	618	6½	1½	3	4⅞	- 1⅞	- 38.5
ABPI	Amer Businessphones	20	6½	6	6¼	6½	- ¼	- 3.8†
ACIC	Amer Capitol Ins Co	121	4	1⅛	1⅛	2⅜	- 1¼	- 52.6
AMLL	Amer Cellular Network	703	5½	1¾	2¾	3¾	- 1	- 26.7
AMLLU	Amer Cellular Network Uts	904	8¼	2½	3¾	4¼	- ½	- 11.8
AMLLW	Amer Cellular Network Wts	766	2⅝	⅜	1	½	+ ½	+ 100.0
ACTCA	Amer Cellular Tel Cl A	1,200	6½	3	3½	4¼	- ¾	- 17.6†
ASTV	Amer Commun & Television	24,795	7/32	1/32	1/16	3/16	- ⅛	- 66.7
ACSI	Amer Community Srvs Inc	2,123	2⅞	¾	13/16	2 9/16	- 1¾	- 68.3
AMCCP	Amer Contl Cp Pfd	80	25½	21	21	25½	- 4½	- 17.6†
ACYT	Amer Cytogenetics Inc	233	2⅜	⅜	7/16	1¾	- 1 5/16	- 75.0
AMDC	Amer Dynamics Cp	38	7/16	7/16	7/16	7/16	. . . .	. . . . †
ECOL	Amer Ecology Cp	2,871	8¼	2¾	7	5	+ 2	+ 40.0†
AEDC	Amer Educational Computer (M)	1,378	9¼	2⅞	9	3	+ 6	+ 200.0 *
AECO	Amer Electromedics Cp	55	2¼	½	1	2	- 1	- 50.0
EMRG	Amer Emergicenter Inc	206	3½	1½	1¾	3½	- 1¾	- 50.0†
EMRGW	Amer Emergicenter Inc Wts	71	1	¼	¼	1	- ¾	- 75.0†
AXCO	Amer Exploration Co	637	5¾	3½	3⅝	4⅞	- 1¼	- 25.6 *
AFPZ	Amer Family Pizza Inc	59	3⅞	⅛	⅜	3⅞	- 3½	- 90.3†
AFPZU	Amer Family Pizza Inc Uts	394	5	⅛	⅜	5	- 4⅝	- 92.5
AFPZW	Amer Family Pizza Inc Wts	24	⅜	1/32	1/32	⅜	- 1/32	- 91.7†
FIBR	Amer Fiber Optics Cp	499	7½	2¼	2½	6½	- 4	- 61.5
AFIL	Amer Filtrona Cp (M)	174	25	17¾	25	20½	+ 4½	+ 22.0
AFINP	Amer Fin Cp Pfd D	14	9 9/16	8⅜	8½	8¾	- ¼	- 2.9
AFINO	Amer Fin Cp Pfd E	6	9⅛	8¼	8½	8⅝	- ⅛	- 1.4
AFINN	Amer Fin Cp Pfd F	13	13⅜	11⅝	12⅝	12¾	- ⅛	- 1.0

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
AFINM	Amer Fin Cp Pfd H	0	30¼	28¾	29½	29½	. . . .	. . . .
AFEX	Amer Frontier Explor Inc	316	2	⅞	1⅜	2	– ⅝	– 31.2
AFTI	Amer Fuel Technologies	6,904	3⁵⁄₁₆	¾	1⁷⁄₁₆	3¼	– 1¹³⁄₁₆	– 55.8
AFUR	Amer Furniture Co Inc (M)	697	11¾	7⅞	9	10⅝	– 1⅝	– 15.3
AMGI	Amer Genetics Intl Inc	3,369	½	⅛	⅛	⅞	– ⅜	– 71.4
AMGRC	Amer Guaranty Fin Cp (M)	2,005	3½	⅝	1	3¼	– 2¼	– 69.2
AHIC	Amer Home Industries Cp	5,180	¹³⁄₁₆	¼	¼	¾	– ½	– 66.7
AHOM	Amer Home Patient Centers	1,263	7¾	4¼	5½	5¾	– ¼	– 4.3
AHSC	Amer Home Shield Cp	2,395	5⅞	2⅛	3⅜	5	– 1⅝	– 32.5
AIFC	Amer Indemnity Fin Cp (M)	282	25⅛	15¼	15¾	22⅝	– 6⅞	– 30.4
AIIC	Amer Integrity Cp (M)	2,546	13⅝	6¾	13	8¼	+ 4¾	+ 57.6†
AILI	Amer Investors Life Ins (M)	538	9¼	6¼	6⅝	6¾	– ⅛	– 1.9*
ITLY	Amer Italian Gourmet	22,810	¹⁄₃₂	⅛	³⁄₃₂	⁹⁄₃₂	– ³⁄₁₆	– 66.7†
ALCR	Amer Land Cruisers	175	8¼	4⅜	6¼	5¼	+ 1	+ 19.0†
ALCRU	Amer Land Cruisers Uts	684	9¾	4¾	6¾	5½	+ 1¼	+ 22.7†
ALCRW	Amer Land Cruisers Wts	97	1½	⅜	⅝	½	+ ⅛	+ 25.0†
ALST	Amer List Cp	93	5¾	3¾	5	5	. . . .	. . . .
AMAC	Amer Med Alert Cp	827	2⅞	1	1⁵⁄₁₆	2⅞	– 1⁹⁄₁₆	– 54.3
AMACU	Amer Med Alert Cp Uts 88	439	3¾	1⅜	1⅝	3⅝	– 2	– 55.2
AMACW	Amer Med Alert Cp Wts 88	215	1¼	⅜	⅜	⅞	– ½	– 57.1†
AMSR	Amer Med Services Inc (M)	779	13½	7¼	13	9⅜	+ 3⅝	+ 38.7*
AMMC	Amer Medcare Cp	2,058	3⅛	½	2¾	1	+ 1¾	+ 175.0
AMEDE	Amer Medi-Dent Inc	2,518	3¾	⅜	¹⁵⁄₃₂	3½	– 3¹⁄₃₂	– 86.6
AMELE	Amer Medi-Dent Inc Wts	110	2¾	¼	⅜	3	– 2⅝	– 87.5
AMTS	Amer Metals Service Inc (M)	329	3¾	2	2½	2¼	+ ¼	+ 11.1
AMCO	Amer Midland Cp (M)	15,267	2	½	⁹⁄₁₆	1¹⁄₁₆	– ½	– 47.1
AMCOW	Amer Midland Cp Wts	7,071	⅛	¹⁄₁₆	¹⁄₁₆	¹⁄₁₆	. . . .	. . . . †
AMCOZ	Amer Midland Cp Wts 85	1,355	²¹⁄₃₂	³⁄₁₆	³⁄₁₆	½	– ⁵⁄₁₆	– 62.5†
AMON	Amer Monitor Cp (M)	3,602	9	2⅞	3⅞	6¾	– 2⅞	– 42.6
AMNT	Amer Natl Entrpr Inc	1,320	1¹³⁄₁₆	1⅛	1⅜	1⅝	– ¼	– 15.4
ANHC	Amer Natl Holding Co (M)	223	20½	15¾	19¼	19½	– ⅛	– 1.3
ANPC	Amer Natl Petroleum Co	5,196	1⁵⁄₁₆	⅝	²¹⁄₃₂	1¹⁄₁₆	– ¹³⁄₃₂	– 38.2
ANUC	Amer Nuclear Cp (M)	1,131	1⅝	1⅜	1⅝	1½	+ ⅛	+ 8.3
AMNU	Amer Nucleonics Cp	1,240	2¼	⁹⁄₁₆	⁹⁄₁₆	1⅝	– 1¹⁄₁₆	– 65.4
APFC	Amer Pacific Cp	193	5⅛	2¾	2¾	4⅝	– 1⅞	– 40.5
AMPYF	Amer Pyramid Resources	2,236	1¹¹⁄₁₆	⁷⁄₁₆	⁹⁄₁₆	1³⁄₁₆	– ⅝	– 52.6
AMRC	Amer Recreation Centers (M)	700	9¾	8	9½	8½	+ 1	+ 11.8*
AMRS	Amer Restaurants Cp	1,072	6⅛	2⅜	2⅞	4¾	– 1⅞	– 39.5†
AMSH	Amer Shared Hospital Srvs	1,360	7¾	5	6	5¾	+ ¼	+ 4.3†
ASTK	Amer Software Tech Inc	45,390	⅛	¹⁄₃₂	¹⁄₃₂	³⁄₃₂	– ¹⁄₁₆	– 66.7
PIKS	Amer Sports Advisors Inc	2,343	1	½	⁹⁄₁₆	¹⁵⁄₁₆	– ⅜	– 40.0
METL	Amer Strategic Metals	1,011	¹⁄₁₆	¹⁄₃₂	¹⁄₃₂	¹⁄₁₆	– ¹⁄₃₂	– 50.0†
METLU	Amer Strategic Metals Uts	5,220	³⁄₃₂	¹⁄₃₂	¹⁄₁₆	¹⁄₁₆	. . . .	. . . . †
AMTI	Amer Trustee Inc (M)	265	6	4½	5¼	5	+ ¼	+ 5.0
AUND	Amer Underwriters Grp Inc	135	4⅞	3⅝	4½	4⅜	+ ⅛	+ 2.9*
AMVC	Amer Vision Centers Inc	1,579	2¹¹⁄₁₆	¹⁵⁄₁₆	1³⁄₁₆	1⅜	– ³⁄₁₆	– 13.6
AWST	Amer Western Cp (M)	233	5¼	4	4	4⅜	– ⅜	– 8.6*
AMRF	Amerford Intl Cp (M)	110	9¼	4½	4½	6	– 1½	– 25.0
ABNK	Ameribanc Inc	123	25¾	18¾	23	25¾	– 2¾	– 10.7
AHTH	Amerihealth Inc	60,887	⁷⁄₃₂	¹⁄₃₂	⅛	⅛	– ⅛	– 50.0
AASI	Amherst Associates Inc	794	19½	13¼	16½	18½	– 2	– 10.8
AMTA	Amistar Corporation	1,448	8	5½	6¾	7½	– ¾	– 10.0†
AMOS	Amoskeag Company (M)	161	39½	33	38½	38	+ ½	+ 1.3
AMPLP	Ampal-Amer Israel Pfd 6.5 (M)	137	9	5	5⅝	7½	– 1⅞	– 25.0
APOW	Ampower Technologies	2,629	1⅞	⅜	⅜	1⅞	– 1½	– 80.0
APOWU	Ampower Technologies Uts 85	37	⅞	¼	⅜	⅞	– ½	– 57.1
APOWZ	Ampower Technologies Uts 89	753	8½	4¾	5	4⅞	+ ⅛	+ 2.6†
ASRPP	Amstar Cp Pfd 5.44 (M)	147	6	5¼	5⅞	5½	+ ⅜	+ 6.8†
ARII	Amtech Resources Inc	3,954	¹⁵⁄₃₂	⁵⁄₃₂	³⁄₁₆	⅜	– ³⁄₁₆	– 50.0
ANCN	An-Con Genetics Inc	2,127	3¹¹⁄₁₆	1⅛	2¹¹⁄₁₆	1⁵⁄₁₆	+ 1⅜	+ 104.8
AACIG	Anacomp Inc Cv Dbs	1	68	41	51	60	– 9	– 15.0
AACIP	Anacomp Inc Cv Pfd Cl A	118	10½	5¾	7¼	9¼	– 2	– 21.6†
ANDN	Andersen 2000 Inc (M)	1,247	7¾	1⅞	2⅛	7	– 4⅞	– 69.6
ANDR	Andersen Group Inc (M)	679	19½	9	10¼	19½	– 9¼	– 47.4
ANDS	Anderson Inds Inc (M)	160	5¼	2¾	2⅞	5¼	– 2⅜	– 45.2
ANSOD	Anderson-Stokes Inc	1	2½	2½	2½	2½	. . . .	. . . . †
ANDO	Andover Controls Cp	604	12¾	5¼	6½	13¼	– 6¾	– 50.9

NASDAQ Securities

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ANECF	Aneco Reinsurance Cp Ltd	434	4	1	1⅛	4	- 2⅞	- 71.9
ANGI	Angicor Limited	736	1⅞	1	1¼	1⅜	- ⅛	- 9.1†
AGMD	Angiomedics Incorporated	811	10½	5¼	10½	6¾	+ 3¾	+ 55.6†
ANGLY	Anglo Amer Cp So Afr ADR	5,703	20⅛	10½	11⅝	16¼	- 4⅝	- 28.5
AAGIY	Anglo Amer Gold ADR	5,135	13¼	8	8⅛	11	- 2⅞	- 26.1*
ANGBF	Anglo-Bomarc Mines Ltd	391	1 13/16	9/16	⅝	1 7/16	- 13/16	- 56.5
ATSI	Angstrom Technologies Inc	3,299	2 1/16	1	1 5/16	1¼	+ 1/16	+ 5.0†
ANNA	Annandale Corporation	535	1⅞	½	9/16	1⅞	- 1 5/16	- 70.0
ANTS	Antares Oil Corporation (M)	1,675	13/16	⅜	⅜	1/16	- 5/16	- 45.5
APRE	Apache Resources Ltd	42	⅛	1/16	1/16	1/16	. . . .	. . . . †
APGE	Apogee Robotics Inc	9,764	¼	1/32	5/32	3/16	- 1/32	- 16.7†
APOL	Apollo Industries Inc	1,032	3	1½	1⅝	3	- 1⅜	- 45.8
ACRT	Applied Circuit Tech Inc (M)	4,329	11¾	⅝	1 7/16	11¾	- 10 5/16	- 87.8
ADNA	Applied DNA Sys	1,082	⅞	¼	9/32	7/16	- 5/32	- 35.7
ADNAU	Applied DNA Sys Uts Cl A	173	3	⅞	⅞	2	- 1⅛	- 56.2
ADNAW	Applied DNA Sys Wts Cl B	643	¼	1/32	1/32	¼	- 7/32	- 87.5
ADCC	Applied Data Commun Inc	869	11	2¾	3	10¾	- 7¾	- 72.1
AMDI	Applied Medical Devices	9,924	⅜	1/32	1/16	9/32	- 7/32	- 77.8
AMDIU	Applied Medical Devices Uts	2,732	13/32	1/32	1/16	9/32	- 7/32	- 77.8
APWRP	Applied Power Inc Pfd B	83	16	12	14¾	13	+ 1¾	+ 13.5
AQSL	Aqua-Sol Inc	40	1⅛	7/16	⅝	1⅛	- ½	- 44.4†
AQSLU	Aqua-Sol Inc Uts 85	376	3⅝	1⅛	1¼	3¼	- 2	- 61.5
AQSLW	Aqua-Sol Inc Wts 85	4	⅛	1/16	1/16	1/16	. . . .	. . . . †
AQNT	Aquanautics Cp	2,304	3⅜	¾	15/16	2½	- 1 9/16	- 62.5
AQNTW	Aquanautics Cp Wts 86	257	1½	⅛	¼	1⅛	- 7/8	- 77.8
AQNTZ	Aquanautics Cp Wts 87	16	⅞	¼	¼	⅞	- ⅝	- 71.4†
ARSD	Arabian Shield Dev Co (M)	114	12	4¾	6¼	11	- 4¾	- 43.2
ARAC	Aracca Petroleum Cp (M)	2,396	⅝	1/16	5/32	⅝	- 15/32	- 75.0
ARHO	Arapaho Petroleum Inc (M)	1,067	1 13/16	¾	27/32	1¼	- 13/32	- 32.5
ARDN	Arden Group Inc (M)	986	17	7½	13¾	8⅜	+ 5⅜	+ 64.2
ARGN	Argonaut Energy Cp (M)	2,546	2½	⅝	⅝	1⅝	- 1	- 61.5*
ARIS	Aristek Communities Inc	412	2¼	1	1⅛	2¼	- 1⅛	- 50.0*
AVCMF	Arivaca Silver Mines Ltd	1,043	4 7/16	1⅛	1½	2⅞	- 1⅜	- 47.8
ARZNF	Arizona Silver Cp	1,755	3⅜	1¾	1 13/16	2⅝	- 13/16	- 31.0
RYNMS	Arlington Realty SBI	49	10½	8¾	10¼	9	+ 1¼	+ 13.9
AMLT	Armel Inc	283	14½	11	11¼	14	- 2¾	- 19.6
AIND	Arnold Industries Inc (M)	255	29½	23	29	29½	- ½	- 1.7
ARAY	Arrays Inc (M)	3,647	8	⅞	1 5/16	7¾	- 6 7/16	- 83.1†
AROW	Arrow Bank Cp	66	42	38	42	38	+ 4	+ 10.5
AHEC	Arrowhead Energy Cp	3,237	3/32	1/32	1/32	3/32	- 1/16	- 66.7
ARTX	Art Explosion Inc	555	4	1½	2⅝	2 7/16	+ 3/16	+ 7.7
ARTXU	Art Explosion Inc Uts 86	396	4¾	1¾	3¼	3⅛	+ ⅛	+ 4.0
ARTXW	Art Explosion Inc Wts 86	535	1/16	3/16	9/16	½	+ 1/16	+ 12.5
ARTW	Art's-Way Mfg Co Inc (M)	280	5	2	2	4⅛	- 2⅛	- 51.5
TATE	Ashton-Tate (M)	6,016	14	5¾	6½	12¼	- 5¾	- 46.9
ASPN	Aspen Exploration Cp	3,083	5/16	1/16	1/16	5/32	- 3/32	- 60.0
ARIB	Aspen Ribbons Inc	1,272	3⅜	1⅞	2	2⅜	- ⅜	- 15.8†
ARIBU	Aspen Ribbons Inc Uts	1,198	7⅛	4	4	5	- 1	- 20.0†
ARIBW	Aspen Ribbons Inc Wts	679	1/16	⅛	3/16	5/32	+ 1/32	+ 20.0†
ASBC	Assoc Banc Cp (M)	339	27	15¾	26¼	17⅜	+ 8⅞	+ 51.1*
ACCMA	Assoc Commun Cp Cl A (M)	693	16⅝	8¾	16½	14½	+ 2	+ 13.8
ACCMB	Assoc Commun Cp Cl B (M)	791	16¼	8¾	16¼	14¾	+ 1½	+ 10.2
ASCI	Assoc Companies Inc	131	5	4	5	4⅛	+ ⅞	+ 21.2
ACII	Astradyne Computer Inds	1,744	3	1¼	1⅜	2¼	- ⅞	- 38.9
ASDI	Astro-Med Inc	396	10¼	5¾	6¾	6½	+ ¼	+ 3.8
ACOM	Astrocom Corporation	1,896	5½	1½	3⅞	1½	+ 2⅜	+ 158.3*
ATRO	Astronics Corporation (M)	261	9¼	6¼	8¼	7¼	+ 1	+ 13.8*
ASTRU	Astrosystems Inc Uts	5	19	12	12	15¾	- 3¾	- 23.8
ASTRW	Astrosystems Inc Wts (M)	955	3¼	1	1⅛	2½	- 1⅜	- 55.0
AFSB	Athens Fed Savings Bank (M)	1,283	10½	8¼	10½	10	+ ½	+ 5.0†
ATFC	Atico Financial Cp (M)	366	6	4½	5	5½	- ½	- 9.1
ALOT	Atlan-Tol Inds Inc (M)	462	9⅛	5½	6⅜	6	+ ⅜	+ 6.2
AGLT	Atlanta Gas Light Co (M)	3,351	29	19¼	28½	19¾	+ 8¾	+ 44.3
APER	Atlantic Permanent S&L	201	10¾	7½	8	8⅞	- ⅞	- 9.9†
ADUC	Audec Corporation	1,007	3⅝	3¼	3¼	3⅝	- ⅜	- 10.3†
AVDO	Audio/Video Affiliates	2,786	16½	11	12¼	11⅛	+ 1⅛	+ 10.1†
AULT	Ault Incorporated (M)	846	13¼	2¼	2¼	13¼	- 11	- 83.0

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
ATCR	Authenticolor Inc	29	1¼	1	1¼	1¼	. . . .	. . . .
ACLV	Autoclave Engineers Inc (M)	286	14	8¾	9¾	13¼	- 3½	- 26.4
AUML	Automated Med Labs (M)	1,462	4¾	1⅞	3¼	4	- ¾	- 18.8
AUMLW	Automated Med Labs Wts	1,355	1 13/16	5/8	15/16	1⅝	- 1/16	- 42.3
ATMS	Automated Microsystems	7,466	1	13/32	¾	1/16	+ 1/16	+ 9.1†
APSI	Automated Pro Systems	240	2½	⅜	2⅜	1¾	+ ⅝	+ 35.7
ASII	Automated Systems Inc	674	10¼	8¾	9¼	10¼	- 1	- 9.8†
ATOM	Automatique Inc	712	3½	1¼	2¼	1¼	+ 1	+ 80.0
AUTR	Autotrol Corporation (M)	609	9⅛	4⅛	4⅝	8½	- 3⅞	- 45.6
AVAL	Avalon Energy Cp (M)	472	5¾	4¾	5⅛	4¾	+ ⅜	+ 7.9
AVALP	Avalon Energy Cp Pfd (M)	276	5¾	4¾	5⅛	4¾	+ ⅜	+ 7.9
AVRY	Avery Inc	1,059	½	⅛	⅛	⅜	- ¼	- 66.7†
AVMRF	Avino Mines & Resources	1,052	2 1/16	⅞	⅞	2 9/16	- 1 1/16	- 65.9
AZCO	Aztec Resources Cp	1,202	1 9/16	7/16	9/16	1 3/16	- ⅝	- 52.6
	B							
BGSS	BGS Systems Inc (M)	1,363	18	5¼	6¼	18	- 11¾	- 65.3
BIAC	BI Incorporated	12,986	1/32	3/32	5/32	9/32	- ⅛	- 44.4
BKLA	BKLA Bancorp	63	15⅛	11⅞	11⅞	15	- 3⅛	- 20.8
BKWS	BKW Inc	1,804	7	4	6⅝	6	+ ⅝	+ 10.4
BPIFC	BPI Res Ltd	3,750	2 3/16	¾	1	1⅛	- ⅛	- 11.1
BSDM	BSD Medical Corporation (M)	944	8⅝	2⅝	5	8⅛	- 3⅛	- 38.5
BSLT	BSL Technology	767	2	1	1 9/16	1⅞	- 5/16	- 16.7
BACAA	Bacardi Corporation Cl A (M)	233	32¼	18	20	32	- 12	- 37.5*
BAKR	Baker Commun Inc	494	6	2⅛	2½	5⅞	- 3⅜	- 57.4
BKFR	Baker Fentress & Co (M)	1,064	37	28½	34¼	34	+ ¼	+ 0.7
BKGDF	Baker Gold Ltd	2,193	5⅛	1½	1½	2¼	- ¾	- 33.3
BWIN	Baldwin & Lyons Inc (M)	63	44	36½	44	37½	+ 6½	+ 17.3
BMED	Ballard Medical Products (M)	838	9⅝	5¾	6	7⅜	- 1⅜	- 18.6
BTEK	Baltek Corporation	387	14	4¼	14	6¼	+ 7¾	+ 124.0
BONEP	Banc One Cp A Pfd (M)	136	58½	53	54½	58½	- 4	- 6.8
BOKCP	BancOklahoma Cp Pfd A	48	25	22¾	22¾	24½	- 1¾	- 7.1†
BTXGP	BancTexas Group	11	10	7	7	10	- 3	- 30.0
BTXGO	BancTexas Group Pfd (M)	406	17	11½	13¼	16¾	- 3½	- 20.9
BPOP	Banco Popular de PR (M)	400	36	25¾	35½	26½	+ 9	+ 34.0
BDEP	Banco de Ponce (M)	139	36	26½	33½	29	+ 4½	+ 15.5
BKLMY	Bank Leumi ADR	25	15½	10	15½	11	+ 4½	+ 40.9
BKSO	Bank South Corporation (M)	769	24⅞	20¾	23	23	. . . .	. . . .
BDEL	Bank of Delaware Cp (M)	278	53	42	53	42	+ 11	+ 26.2
GRAN	Bank of Granite	74	18	13¼	17½	13¾	+ 3¾	+ 27.3†
BMON	Bank of Montana System (M)	103	38	30½	36½	35½	+ 1	+ 2.8
BNHC	Bank of New Hampshire Cp	61	29	23½	29	23½	+ 5½	+ 23.4†
BENH	BankEast Corporation (M)	342	30	23	27⅛	25½	+ 1¾	+ 6.9
BKNT	Banker's Note Inc (M)	734	7¾	2⅛	2⅝	7⅜	- 4¾	- 64.4
BNKF	Bankers First Cp (M)	1,483	10	6¾	10	7⅜	+ 2⅝	+ 35.6†
BTSC	Bankers Trust of SC (M)	1,783	38¾	24	37	24¼	+ 12¾	+ 52.6*
BKNG	Banknorth Group Inc	23	14	12¾	13	14	- 1	- 7.1†
BIOW	Banks of Iowa Inc (M)	214	52¾	41½	42	47½	- 5½	- 11.6
BOMAP	Banks of Mid-America Pfd	41	23	19	21	23	- 2	- 8.7†
BARB	Barber-Greene Company (M)	1,233	12¾	3	3	11	- 8	- 72.7
BARD	Barden Corporation (M)	156	32½	21½	30¾	33½	- 2¾	- 8.2
BARC	Barrett Resources Cp	4,509	½	5/32	7/32	7/16	- 7/32	- 50.0
BUGX	Barrier Sci Tech	54	1⅞	1¼	1⅞	1¾	+ ⅛	+ 7.1†
BUGXW	Barrier Sci Tech Wts	18	½	⅜	⅜	½	- ⅛	- 25.0†
BARRC	Barringer Resources Inc (M)	651	5¾	½	1/16	5¾	- 5 1/16	- 88.0
BRRS	Barris Industries Inc (M)	3,727	9⅝	3⅝	9	5⅛	+ 3⅞	+ 75.6
BASEB	Base Ten Systems Cl B	124	15	7	9	11	- 2	- 18.2*
BSIC	Basic Earth Sci Sys (M)	4,925	2¼	¾	1 5/16	2	- 1 1/16	- 34.4
BBAHF	Basic Resources Intl	19,015	1 3/32	½	½	1¼	- ¾	- 60.0
BSIN	Bastian Industries	530	4	2⅛	2¾	2⅛	+ ⅝	+ 29.4
BSINP	Bastian Industries Pfd	26	8½	4¼	5¾	4¾	+ 1	+ 21.1
BAUK	Baukol-Noonan Inc	15	10½	8	10½	10	+ ½	+ 5.0†
BPHC	Bay Pacific Health Cp	1,153	6½	4	4⅜	5⅞	- 1½	- 25.5†
BAYA	Bayamon Fed S&L Assn PR	243	8	2½	3½	4½	- 1	- 22.2
BYOU	Bayou Resources Inc	31	5½	4	5	4	+ 1	+ 25.0
BAYS	Bayswater Realty & Cap	421	22¼	3¾	3¾	15¼	- 11½	- 75.4

NASDAQ Securities

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BECO	Beaman Corporation	138	11½	9	11½	10½	+ 1	+ 9.5 *
BCATF	Bearcat Explor Ltd	809	1 13/16	13/16	15/16	1 1/16	- 1/8	- 11.8
BTYCF	Beauty Counselors Intl	41	1 15/16	1/8	3/16	1 11/16	- 1½	- 88.9
BEDF	Bedford Computer Cp (M)	319	12½	6½	7¼	12¼	- 5	- 40.8
BHAMY	Beecham Grp PLC ADR	7,239	5	3⅜	4½	4⅜	+ 1/8	+ 2.9
BGLY	Begley Company	72	16½	14½	15½	16½	- 1	- 6.1
BKIWW	Beker Inds Cp Wts 88	2,506	4½	1¼	1⅝	2⅜	- 1⅛	- 40.9
BELGF	Belgium Standard Ltd	2,125	2 9/16	¼	½	1½	- 1	- 66.7
BLLW	Bell & Co Inc (M)	798	11	6⅝	8	10¾	- 2¾	- 25.6 *
BPSI	Bell Ptrlm Srvs Inc	201	3¾	3	3	3¾	- ¾	- 20.0
BELW	Bellwether Explor Co	1,010	3¾	2⅜	2⅜	3½	- 1⅛	- 32.1 *
BEOVF	Belmont Res Inc	2,779	3½	⅜	½	3 5/16	- 2 13/16	- 84.9
BENF	Benafuels Inc	1,213	2⅞	1⅜	1⅞	2	- 1/8	- 6.2
BENE	Benedict Nuclear Pharms	5,669	1 1/16	¼	15/16	1	- 1/16	- 6.2
BNHNU	Benihana National Uts 87	291	41½	10½	38½	13	+ 25½	+ 196.2
BENT	Bennett Petroleum Cp	970	9/16	1/8	3/16	½	- 5/16	- 62.5
BERK	Berkline Cp (M)	373	12	8¼	9¾	10½	- ¾	- 7.1
BGAS	Berkshire Gas Co	60	19½	17¾	19½	17¾	+ 1¾	+ 9.9
BKHT	Berkshire Hathaway Inc (M)	38	1360	1220	1275	1310	- 35	- 2.7
BIBB	Bibb Company (M)	655	23⅜	13½	20¾	14½	+ 6¼	+ 43.1 *
BPIN	Big Piney Oil & Gas Co	1,561	13/32	3/32	3/16	1/32	- 5/32	- 45.5
BNGO	Bingo King Company Inc (M)	922	7¾	3¼	3½	6¾	- 3¼	- 48.1
BIOLF	Bio Logicals Inc	2,547	2⅛	1	1	1⅝	- ⅝	- 38.5
BIAL	Bio-Analytic Labs Inc	449	1½	4¼	4¾	5⅛	- ⅜	- 7.3 †
BLSC	Bio-Logic Systems Cp	776	6¼	3¼	5¼	3¾	+ 1½	+ 40.0
BMDS	Bio-Medicus Inc	1,139	4½	2½	3	4¼	- 1¼	- 29.4
BMDSU	Bio-Medicus Inc 88 Uts	252	6	3½	4½	5¾	- 1¼	- 21.7
BMDSW	Bio-Medicus Inc 88 Wts	251	1½	⅞	1⅜	1⅜	. . .	. . .
BTGC	Bio-Technology Gen Cp	1,019	8¼	3½	5⅜	6¾	- 1⅜	- 20.4
BGNX	Biogenix Inc	150	15/16	½	½	⅞	- ⅜	- 42.9 †
BGNXU	Biogenix Inc Uts	865	1⅝	13/16	⅞	1⅛	- ¼	- 22.2 †
BGNXW	Biogenix Inc Wts 89	177	9/16	⅛	5/16	¼	+ 1/16	+ 25.0 †
BMET	Biomet Inc (M)	1,605	12½	7½	11½	11	+ ½	+ 4.5
BIOXF	Bionex Cp	199	1½	⅛	5/32	1½	- 1 1/32	- 89.6
BIXFU	Bionex Cp Uts 85	483	1¾	¼	9/32	1⅝	- 1 1/32	- 82.7
BIXFW	Bionex Cp Wts 85	119	⅛	1/32	1/32	⅛	- 3/32	- 75.0
BSII	Bionomic Sciences Intl	3,805	2⅞	⅝	1 1/16	1¼	+ 3/16	+ 15.0 † *
BSNR	Biosensor Corporation	614	5¼	2⅞	2⅞	4¼	- 1⅜	- 32.4
BIOS	Biosonics Inc	8,754	1 1/16	3/16	9/32	½	- 7/32	- 43.8
BIOSU	Biosonics Inc Uts 85	1,562	2⅜	⅝	¾	1⅜	- ⅝	- 45.5
BIOSW	Biosonics Inc Wts 85	2,945	1 1/32	1/32	1/16	1/16	. . .	. . .
BIOSZ	Biosonics Inc Wts 86	967	¼	1/32	1/32	1/16	- 1/32	- 50.0
BINC	Biospherics Incorporated (M)	319	5	2½	2¾	3	- ¼	- 8.3
BIOZE	Biostim Inc (M)	1,734	6¼	¼	7/16	5¾	- 5 9/16	- 92.4
BSYN	Biosynergy Inc	3,338	15/16	⅛	3/16	⅞	- 1 1/16	- 78.6
BITC	Biotech Capital Cp (M)	1,428	4½	1⅜	1⅝	4¼	- 2⅝	- 61.8
BIOD	Biotech Dev Cp	317	2	¾	1¼	1¾	- ½	- 28.6
BIODU	Biotech Dev Cp Uts 87	832	5½	1½	3¼	5	- 1¾	- 35.0
BIODW	Biotech Dev Cp Wts 87	186	½	1/16	¼	½	- ¼	- 50.0
BIOT	Biotechnica Intl Inc (M)	627	9½	3¾	7¾	6¼	+ 1½	+ 24.0
BIRDP	Bird Inc Pfd 1.85 (M)	604	16¼	9¾	13¼	15½	- 2¼	- 14.5
BFTV	Birdfinder Cp	537	1⅝	¾	1⅝	1½	+ ⅛	+ 8.3 †
BFTVU	Birdfinder Cp Uts 88	1,402	4	2¼	4	3⅞	+ ⅛	+ 3.2 †
BFTVW	Birdfinder Cp Wts 88	196	¾	¼	⅝	⅝	. . .	. . . †
BVSC	Birdview Satellite Commun	9,356	4 3/16	1½	3 1/16	3 13/16	- ⅛	- 3.3
BIRT	Birtcher Cp (M)	1,126	8	3⅞	5½	6	- ½	- 8.3
BITU	Bitco Corporation (M)	949	19¾	5¾	11⅛	18	- 6⅞	- 38.2
BLCK	Black Angus Sys Inc	43	⅞	¾	⅞	¾	+ ⅛	+ 16.7
BGOC	Black Giant Oil Company	986	9/32	3/32	3/32	7/32	- ⅛	- 57.1
BLAK	Black Industries Inc	195	7¼	4	5¼	5½	- ¼	- 4.5
BLAS	Blasius Industries Inc	287	7	3½	7	3¾	+ 3¼	+ 86.7
ATBLP	Bliss (AT) & Co Inc Pfd	626	6½	3/16	3/16	6¼	- 6 1/16	- 97.0
BLOCA	Block Drug Inc Cl A (M)	169	31¼	24⅜	31¼	26¼	+ 5	+ 19.0 *
BLKRW	Blocker Energy Cp Wts 89	0	3/32	1/16	3/32	1/16	+ 1/32	+ 50.0 †
BFCO	Bloomfield S&L Assn	1,911	13½	1½	2½	12¾	- 10¼	- 80.4
BLGR	Blue Grass Breeders Inc	8,410	1⅞	1/16	⅝	1/16	+ 9/16	+ 900.0 *
BJEC	Blue Jay Energy Cp	1,074	¼	1/32	3/32	7/32	- ⅛	- 57.1

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BLRGU	Blue Ridge RI Est Uts (M)	56	11¼	8⅝	11¼	9½	+ 1¾	+ 18.4
BFLD	Bluefield Supply Company (M)	569	18	11⅞	17⅜	13	+ 4⅜	+ 33.7
BLUSF	Bluesky Oil & Gas Ltd	292	4	2¾	3¼	2 15/16	+ 5/16	+ 10.6
BWGGF	Bluewater Oil & Gas Ltd (M)	833	5⅜	2½	5⅜	4¾	+ ⅞	+ 18.4
BLYVY	Blyvooruitzicht ADR	7,377	16	7 3/16	7⅝	12⅞	- 5¼	- 40.8
BBKS	Bobbie Brooks Inc	1,929	2 5/16	⅞	15/16	1 13/16	- ⅞	- 48.3
BOGO	Bogert Oil Company (M)	3,424	1 1/16	½	9/16	¾	- 3/16	- 25.0
BOHM	Bohemia Inc (M)	2,161	17	7⅝	10⅞	17	- 6⅛	- 36.0
BOLY	Bolyard Oil & Gas Ltd	1,297	½	5/32	13/32	7/16	- 1/32	- 7.1
BOMD	Borned Medical Mfg Ltd	1,814	5¾	2⅜	3¾	3¼	+ ½	+ 15.4
BWCO	Bonneville-West Cp	235	13/32	5/16	⅜	5/16	+ 1/16	+ 20.0†
BNRY	Bonray Drilling Cp (M)	607	3¼	1⅛	1¾	3¼	- 1½	- 46.2
BYEC	Bonray Energy Cp	25	1⅜	1⅛	1⅛	1½	- ⅜	- 25.0†
BOOL	Boole and Babbage Inc (M)	2,010	11½	5¼	8	10	- 2	- 20.0†
BOON	Boonton Electronics Cp (M)	769	8¼	5	6¾	6⅞	- ⅛	- 1.8*
BOTH	Booth Inc	907	3½	2¼	3	2½	+ ½	+ 20.0
BCMP	Boothe Financial Cp (M)	652	22¼	15¾	22	16⅝	+ 5⅜	+ 32.3*
BORO	Boro Recycling	2,063	2⅜	1	1⅞	1½	+ ⅜	+ 25.0†
BOROU	Boro Recycling Uts 89	1,078	17	9	13½	10⅜	+ 3⅛	+ 30.1†
BOROW	Boro Recycling Wts 89	792	1¾	½	1¼	⅝	+ ⅝	+ 100.0†
BOTN	Bouton Corporation (M)	123	1⅞	⅞	1¼	1⅞	- ⅝	- 33.3
BWTRY	Bowater Cp PLC ADR	15,383	9⅞	1¾	2 7/16	7¾	- 5 5/16	- 68.5*
BOLN	Bowline Corporation (M)	123	4⅜	¾	¾	4⅜	- 3⅝	- 82.9
BOZZ	Bozzuto's Inc	12	14¾	12	14	12	+ 2	+ 16.7
BXCO	Bracken Exploration Co	798	3¾	2	2 5/16	2⅞	- 9/16	- 19.6
BRCOA	Brady (WH) Co Cl A	722	30¼	20	30	21	+ 9	+ 42.9†
BRADC	Brady Energy Cp (M)	9,591	7/16	3/32	7/32	13/32	- 3/16	- 46.2
BRADP	Brady Energy Cp Pfd	127	3⅞	¼	3⅞	3¼	+ ⅝	+ 19.2
BEAM	Braintech Inc	3,260	5	⅝	1 1/16	4	- 2 15/16	- 73.4
BEAMU	Braintech Inc Uts 89	853	24	3¼	4¾	19¼	- 14½	- 75.3
BEAMW	Braintech Inc Wts 89	703	4	7/16	⅝	3⅛	- 2½	- 80.0
BRALF	Bralorne Res Ltd	581	5½	3¾	4	4⅛	- ⅛	- 3.0
BNCH	Branch Corporation (M)	847	28½	23½	27¾	28	- ¼	- 0.9
BRAN	Brand Insulations Inc	124	6	3	4¼	5½	- 1¼	- 22.7
BRDY	Brandywine Sports Inc	37	7	3¾	4	7	- 3	- 42.9
BAIR	Braniff Inc (M)	7,375	10¾	1⅝	1⅞	10¾	- 8⅞	- 82.6†
BWRLF	Breakwater Res Ltd	3,982	8½	3½	4¼	7¼	- 3	- 41.4
BNER	Brenner Companies Inc	29	7	6	7	6½	+ ½	+ 7.7
BRBK	Brenton Banks Inc (M)	111	14¼	11	11¾	14¼	- 2½	- 17.5
BRIIF	Brican Res Ltd	202	1½	5/16	5/16	1⅜	- 1 1/16	- 77.3
BRID	Bridgford Foods Cp	91	3¾	2⅞	3⅝	3⅛	+ ½	+ 16.0
BRILF	Brilund Ltd	852	3	¾	1½	1½	. . . .	. . . .
BRST	Bristol Gaming Cp	2,706	1⅝	⅜	¾	1 1/16	- 1/16	- 47.8
BRTT	Britt Tech Corporation	117	1⅝	¾	1 1/16	1½	- 7/16	- 29.2
BDVF	Broadview Financial Cp (M)	1,500	9	3⅝	4¼	7⅜	- 3⅛	- 42.4
BFCP	Broadway Financial Cp	31	20½	14	20½	14	+ 6½	+ 46.4
BKEX	Brock Exploration Cp (M)	719	3¾	1⅛	1⅝	2⅝	- 1	- 38.1
BRKNY	Broken Hill Prop ADR	8,364	13⅛	7 1/16	8¼	12⅜	- 4⅛	- 33.3*
BMTG	Brokers Mortgage Service (M)	1,528	9⅞	5⅝	8¼	9½	- 1¼	- 13.2†
BREC	Brooks Resources Cp	114	4	1	1½	3⅝	- 2⅛	- 58.6
RCBI	Brown & Co (M)	614	11	6	8	11	- 3	- 27.3
MINI	Brown Miniature Horse Farm	965	1 9/16	3/16	3/16	1 9/16	- 1⅜	- 88.0
BRUCA	Bruce Inds Inc Cl A	599	7⅝	5¼	6	7⅝	- 1⅝	- 21.3†
BCMD	Brush Creek Mining	309	⅛	3/32	⅛	⅛	. . . .	. . . . †
BCKY	Buckeye Financial Cp (M)	720	11½	8¾	10¼	11½	- 1¼	- 10.9
BFELY	Buffelsfontein Mining ADR	2,919	69½	32	34	57⅝	- 23⅝	- 41.0
BNBGA	Bull & Bear Grp Inc Cl A	4,431	2 7/16	1⅛	1 9/16	1 15/16	- ⅜	- 19.4
BULL	Bull Run Gold Mines Ltd	3,656	6¼	2½	2⅝	3⅝	- 1	- 27.6
BMRK	Bullion Monarch Company	2,293	5/8	1/16	3/32	7/16	- 1/32	- 78.6
BUNT	Bunting Inc	142	2⅜	1⅜	2⅜	1⅜	+ 1	+ 72.7
BMLS	Burke Mills Inc	306	3½	1¼	1¼	3⅜	- 2⅛	- 63.0
BURMY	Burmah Oil PLC ADR	3,909	2⅞	2 1/32	2 17/32	2 7/16	+ 3/32	+ 3.8
BSIM	Burnup & Sims Inc (M)	4,716	7⅞	5 5/16	6¾	5½	+ 1¼	+ 22.7
BURS	Burris Industries Inc	208	2½	1	1⅛	2¼	- 1⅛	- 50.0
BANQ	Burritt Interfin Bncp (M)	852	11⅜	9⅛	10½	9½	+ 1	+ 10.5
BRZT	Burst Agritech Inc	8,577	1 1/16	5/16	⅜	1	- 5/8	- 62.5
BEST	Burton Energy	4,883	7/32	1/32	1/16	⅛	- 1/16	- 50.0

NASDAQ Securities

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HAWK	Burton/Hawks Inc (M)	2,799	1⅞	1/32	9/16	1⅜	- 13/16	- 59.1
BCNCU	Business Computing Uts	1,957	9¾	4	5	8⅜	- 3⅜	- 40.3†
BXBX	Business Exchange Inc	518	2⅝	⅞	2	2⅝	- ⅝	- 23.8
BUTC	Butler (John) Company	1,137	15¼	12½	15¼	13	+ 2¼	+ 17.3†
BTLR	Butler Manufacturing Co (M)	775	26½	18½	25¾	25	+ ¾	+ 3.0
BUTL	Butler National Cp	1,169	3¾	2 1/16	3	3	. . . .	. . . .
BUTR	Butterfield Equities Cp (M)	467	6¼	1¼	1¾	5¾	- 4	- 69.6
BYCM	Byers Commun Sys Inc (M)	704	15	1	2⅛	11	- 8⅞	- 80.7*
BYNIF	Bynamics Inc	2,470	2⅜	⅝	1⅛	1¼	- ⅛	- 10.0
	C							
CLTH	C & R Clothiers Inc	136	8½	1½	7¾	2⅝	+ 5⅛	+ 195.2
CCBF	CCB Financial Cp (M)	163	24½	16⅝	24¼	16⅝	+ 7⅝	+ 45.9*
CCNC	CCNB Corporation	71	23¼	20	23¼	21½	+ 1¾	+ 8.1
CCCR	CCR Video Cp	1,092	1 1/16	1/16	1/16	⅝	- 9/16	- 90.0
CCCRU	CCR Video Cp Uts 88	315	1⅝	⅛	3/16	1 9/16	- 1⅜	- 88.0
CCCRW	CCR Video Cp Wts Cl A	312	5/16	1/32	1/32	5/16	- 9/32	- 90.0
CCXN	CCX Network Inc	606	15	12½	14½	13	+ 1½	+ 11.5
CDXX	CDX Corporation	2,118	5/32	1/32	1/16	5/32	- 3/32	- 60.0
CLAS	CL Assets Inc	421	2¼	1⅛	2 3/16	1¾	+ 7/16	+ 25.0
CLASP	CL Assets Inc Pfd (M)	43	29½	27	29½	27	+ 2½	+ 9.3
CMCI	CMC International Inc	1,787	3⅞	¾	⅞	2¾	- 1⅞	- 68.2
CSAT	CME-Sat Inc	2,162	8	3¾	4⅜	7	- 2⅝	- 37.5
CSATU	CME-Sat Inc Uts	240	6	4⅞	5⅜	5½	- ⅛	- 2.3†
CSATW	CME-Sat Inc Wts 85	63	1¼	1	1¼	1	+ ¼	+ 25.0†
CNLF	CNL Financial Cp	25	3¾	2½	2⅞	3¾	- ⅞	- 23.3
CMCO	COMB Company (M)	3,974	13¾	7¾	13½	8	+ 5½	+ 68.8†
CPSC	CPS Chemical Co Inc	45	37¼	27¼	37¼	29	+ 8¼	+ 28.4
CPTCG	CPT Cp Cv Dbs (M)	43	96	69	71½	87	- 15½	- 17.8
CSMS	CSM Systems Inc	79	3⅜	2½	2½	3⅜	- ⅞	- 25.9*
CTGIF	CTG Inc	503	4¼	1	1⅜	4⅛	- 2¾	- 66.7†
CTGUF	CTG Inc Uts	1,077	7¼	1	1⅜	7¼	- 5⅞	- 81.0
CTGWF	CTG Inc Wts	222	1½	⅜	⅜	¾	- ⅜	- 50.0†
CVBF	CVB Financial Cp	42	12⅛	7½	7⅝	11⅝	- 4	- 34.4*
CABS	Cable Advertising Sys Inc	2,193	1 3/16	1	1 1/16	1	+ 1/16	+ 6.2†
CATV	Cable TV Industries (M)	459	4⅜	2¾	4⅜	4⅛	+ ¼	+ 6.1
CGRD	Cableguard Inc	519	4	1¾	1¾	3⅞	- 2⅛	- 54.8
CADE	Cade Industries Inc	15,204	1⅜	7/16	1 5/32	½	+ 2 1/32	+ 131.2†
KDCK	Cadec Systems	1,603	3⅝	⅝	3½	1¾	+ 1¾	+ 100.0
KDCKU	Cadec Systems Uts 86	895	16	3½	16	8¼	+ 7¾	+ 93.9
KDCKW	Cadec Systems Wts 86	400	1⅞	⅜	1⅝	1	+ ⅝	+ 62.5
CDMS	Cadmus Commun Cp	519	18¼	13¼	16¼	13½	+ 2¾	+ 20.4
CAWIW	Caesars World Inc Wts 85	286	2¾	⅛	¼	2	- 1¾	- 87.5
CCSS	Cali Computer Sys Inc	4,143	9¾	2¼	2⅝	7½	- 4⅞	- 65.0
CBIO	California Biotechnolgy	863	13¾	4¼	5¾	12	- 6¼	- 52.1
CFBK	California First Bank (M)	232	18⅞	15¾	17¾	16½	+ 1¼	+ 7.6
CJOCZ	California Jockey Club	140	25	20½	25	21	+ 4	+ 19.0
CWTR	California Water Service (M)	261	31½	25	31	26	+ 5	+ 19.2*
CLMI	Calmar Inc (M)	2,235	18½	13¾	15½	18½	- 3	- 16.2
CATNU	Calton Inc Uts 85	1,583	4⅛	2¼	2⅜	3½	- 1⅛	- 32.1
CALI	Calumet Industries (M)	160	8½	6	7¼	7½	- ¼	- 3.3
CALIW	Calumet Industries Wts 85	60	2¾	¾	1¾	¾	+ 1	+ 133.3†
CLVN	Calvin Exploration Inc (M)	676	5/16	1/16	9/32	¼	+ 1/32	+ 12.5
CAMO	Cam-Or Inc (M)	139	6½	2¾	4	6½	- 2½	- 38.5
CBEX	Cambex Corporation (M)	865	2½	1	1½	1⅜	+ ⅛	+ 9.1
CAMS	Cambrian Systems Inc	820	5¼	½	½	5¼	- 4¾	- 90.5
CBCX	Cambridge Bioscience Cp	1,060	4¾	1	1⅜	3⅝	- 2¼	- 62.1
CMTC	Cambridge Med Tech Cp	361	2¾	1¼	1½	2⅝	- 1⅛	- 42.9
COCO	Cambridge Oil Co	290	5/32	⅛	⅛	⅛	. . . .	. . . . †
CRCO	Cambridge Royalty Co (M)	365	4¾	2½	3	4¼	- 1¼	- 29.4
CRCOP	Cambridge Royalty Co Pfd	33	6¼	3½	3½	6¼	- 2¾	- 44.0
CAMRF	Camreco Incorporated	19	⅜	⅛	⅛	½	- ⅜	- 75.0
CDXOF	Canadex Res Ltd	28	⅞	¼	¼	7/16	- 3/16	- 42.9
CBRCF	Canadian Barranca Cp	811	1 7/16	3/16	7/32	1 1/16	- 15/32	- 68.2
CANI	Canaveral Intl Cp	258	⅜	⅛	3/16	⅛	+ 1/16	+ 50.0
CNDI	Cancer Diagnostics Inc	2,702	2¾	1	1 1/16	1¾	- 7/16	- 25.0

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
CNONW	Cannon Group Wts 89	796	5	4	4	5	- 1	- 20.0†
CANNY	Canon Inc ADR (M)	6,669	29⅞	18¼	26⅜	29⅛	- 2¾	- 9.4*
CANNZ	Canon Inc Dbs 94	6	321	198½	284½	315½	- 31	- 9.8
CNRD	Canrad-Hanovia Inc (M)	322	8¼	5½	6¾	5½	+ 1¼	+ 22.7
CIICD	Capital Industries Inc	447	30	13½	20	21	- 1	- 4.8
CSWC	Capital Southwest Cp (M)	161	16	13¾	16	14	+ 2	+ 14.3
CAPB	Capitol Bancorporation (M)	352	28	21	28	22½	+ 5½	+ 24.4
CATA	Capitol Transamerica Cp	168	6	2½	5¼	2½	+ 2¾	+ 110.0
CARD	Cardiac Resuscitator	2,034	5½	1⅝	1⅞	5¼	- 3⅜	- 64.3
CARDU	Cardiac Resuscitator Uts 86	176	5¾	1½	2	5¾	- 3¾	- 65.2
CARDW	Cardiac Resuscitator Wts 86	530	15/16	⅛	⅛	13/16	- 13/16	- 86.7
CRDF	Cardiff Commun Inc	1,476	1 15/32	⅜	21/32	1⅜	- 23/32	- 52.3
HART	Cardiopulmonary Tech	611	4⅜	3	3⅝	3½	+ ⅛	+ 3.6†
HARTU	Cardiopulmonary Tech Uts	586	12¼	6	10¼	9½	+ ¾	+ 7.9†
HARTW	Cardiopulmonary Tech Wts	304	3⅝	1¼	2⅞	2⅝	+ ¼	+ 9.5†
CSCH	Cardiosearch Inc	247	7	5¼	5¼	6	- ¾	- 12.5
CRDS	Cardis Corporation	578	7½	3½	3¾	4¾	- 1	- 21.1†
CPLS	Care Plus	3,533	1 5/16	15/32	1 5/32	23/32	+ 7/16	+ 60.9†
CPLSW	Care Plus Wts 85	4,110	1/32	1/16	¼	5/32	+ 3/32	+ 60.0†
CARPA	Carhart Photo Inc Cl A (M)	150	7¾	2¼	3⅞	7¾	- 3⅞	- 50.0
CARLG	Carl Karcher Entrpr Dbs	69	153	94	94	139	- 45	- 32.4
CRLS	Carlsberg Corporation	319	8	6½	7¾	7½	+ ¼	+ 3.3
CAME	Carme Inc	1,501	5⅛	2⅛	2 1/16	2⅝	+ 1/16	+ 2.4
CRML	Carmel Energy Inc	1,792	¾	¼	⅜	¾	- ⅜	- 50.0*
CCIC	Carolina Casualty Ins Co (M)	99	6¾	2¼	3½	6¾	- 3¼	- 48.1
CARG	Carriage Inds Inc	1,310	7⅜	3⅞	4¼	7	- 2¾	- 39.3†
CASC	Cascade Corporation	137	42½	34	42½	37½	+ 5	+ 13.3
CEDC	Catalyst Energy Dev Cp	218	6⅛	6	6⅛	6	+ ⅛	+ 2.1†
CCAM	Catheter Cp of Amer	304	¾	¼	⅜	½	- ⅛	- 25.0
CCAMU	Catheter Cp of Amer Uts	566	15/16	¼	⅝	½	+ ⅛	+ 25.0
CCAMW	Catheter Cp of Amer Wts	136	3/16	1/32	1/32	⅛	- 3/32	- 75.0
CVCO	Cavco Industries Inc	134	4½	1¾	2	4½	- 2½	- 55.6
CIRCF	Cayman Islands	1,023	3/16	1/16	1/16	3/16	- ⅛	- 66.7
CIRCZ	Cayman Islands Uts	418	3/16	1/16	1/16	3/16	- ⅛	- 66.7†
CAYR	Cayman Resources Cp	792	5/16	⅛	⅛	5/16	- 3/16	- 60.0
CELNA	Celina Fin Cp Cl A (M)	202	6¾	4½	5	6¾	- 1¾	- 25.9
CLCM	Cellcom Cp	546	1⅛	⅛	5/32	1⅛	- 3/32	- 86.1†
CLCMU	Cellcom Cp Uts	1,215	5¾	9/16	⅝	5¾	- 5⅛	- 89.1†
CLCMW	Cellcom Cp Wts	197	5/32	1/32	1/32	⅛	- 3/32	- 75.0
CELTU	Celltronics Inc Uts 85	12,515	5/16	1/16	3/32	5/16	- 7/32	- 70.0†
CELM	Cellular America	303	1⅝	1¼	1⅜	1⅝	- ¼	- 15.4†
CELMU	Cellular America Uts 85	1,025	1⅞	1½	1⅝	1⅞	- ¼	- 13.3†
CELMW	Cellular America Wts 85	92	⅜	¼	¼	¼	. . . .	. . . . †
CELP	Cellular Products Inc	2,644	2	1 1/16	1 1/16	1¼	+ 7/16	+ 35.0
CTEK	Cellular Tech Inc	1,800	6¾	2½	2¾	6¼	- 3½	- 56.0
CNSB	Centennial Savings Bank	2	9½	9½	9½	9½	. . . .	. . . . †
CBNK	Centerbanc Savings Assn	342	16¼	11¾	12½	14¾	- 2¼	- 15.3
CSYS	Central Banking Sys Inc (M)	574	22	14¾	18¼	18⅝	- ⅜	- 2.0*
CJER	Central Jersey Bnk & Tr (M)	570	21¼	17	19¾	20	- ¼	- 1.2
CJSL	Central Jersey S&L Assn	74	9½	9	9½	9	+ ½	+ 5.6†
CMRTS	Central Mrt & Rlty SBI (M)	99	9	½	¾	8½	- 7¾	- 91.2
CPMNY	Central Pac Mnrls ADR	3,761	1 1/32	17/32	23/32	⅝	+ 3/32	+ 15.0
CPCO	Central Pacific Cp (M)	1,159	9¾	4¾	5⅛	8⅞	- 3¾	- 42.3
CPSA	Central Penn Savings Assn	330	9½	6¼	9½	8¾	+ ¾	+ 8.6†
CRLC	Central Reserve Life Cp	944	8	3	8	3½	+ 4½	+ 128.6
CTELP	Central Telephone Co Pfd	9	51½	42	50½	47	+ 3½	+ 7.4
CWCB	Central Wisconsin Bkshs	96	24½	14⅝	24½	15½	+ 9	+ 58.1*
CENT	Centuri Inc (M)	6,338	3 3/16	13/16	15/16	2⅝	- 1 1/16	- 64.3
CECRF	Century Energy Cp	1,137	1⅝	⅜	¾	1	- ¼	- 25.0
CEMC	Century MediCorp	837	8¼	1⅛	2¼	8¼	- 6	- 72.7
COGCA	Century Oil & Gas Cl A (M)	1,310	4⅞	1¼	1⅜	4	- 2⅝	- 65.6
CPAP	Century Papers Inc	77	9¾	6¾	9¾	6¾	+ 3	+ 44.4*
CPPC	Century Park Picture Cp	9,685	1/16	1/32	1/32	1/16	- 1/32	- 50.0†
CSAK	Century Savings Assn KA	123	½	⅛	5/16	½	- 3/16	- 37.5†
CNVLZ	Cenvill Dev Cp (M)	1,750	18	11¼	17¼	18	- ¾	- 4.2
CRDN	Ceradyne Inc	2,437	14⅞	6¾	14¾	7½	+ 7¼	+ 96.7†
CRBRB	Cerberonics Inc Cl B	83	11¼	4	5	10¾	- 5¾	- 53.5

NASDAQ Securities

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CRPB	Cerprobe Corporation	494	5¼	3¼	3¼	4¼	– 1	– 23.5
CARX	Certified Collateral Cp	681	9¼	5¼	7¾	8¼	– ½	– 6.1
CRTN	Certron Corporation	1,728	3 5/16	1 1/16	1¼	3⅛	– 1⅞	– 60.0
CLCO	Chalco Industries Inc	76	3	1¼	1⅜	3	– 1⅝	– 54.2
CHLN	Chalone Inc	681	8¼	4¾	5	8	– 3	– 37.5†
CREB	Champion Parts Rebuilders (M)	521	6⅜	4⅝	5¾	6⅛	– ⅜	– 6.1
CHCC	Chancellor Computer Cp	1,455	3⅜	⅝	1⅛	2⅜	– 1¼	– 52.6
CHAR	Chaparral Resources Inc (M)	4,945	3⅜	9/16	⅝	1⅝	– 1	– 61.5
CHPNP	Chapman Energy Inc Pfd (M)	1,679	13¼	9½	10⅞	10½	+ ⅜	+ 3.6
CHPNW	Chapman Energy Inc Wts 86	40	1	½	½	1	– ½	– 50.0
CHGT	Chargit Inc (M)	2,029	9	5	7⅝	5	+ 2⅝	+ 52.5
CAKE	Charlotte Charles Inc (M)	484	8¾	5¾	7	8½	– 1½	– 17.6
CHFD	Charter Federal S&L Assn	544	8	7	7¾	7¾	. . . .	. . . . †
CHCP	Chartercorp (M)	606	29⅛	16½	29	20⅞	+ 8⅛	+ 38.9*
CHZC	Charvoz-Carsen Cp (M)	1,968	10½	6	10	7¾	+ 2¼	+ 29.0
CHAT	Chatham Mfg Co (M)	470	22½	18¾	19¼	22¼	– 3	– 13.5
CHTT	Chattem Inc (M)	1,073	24¾	15½	17	23¼	– 6¼	– 26.9
CHZM	Cheezem Development Cp (M)	510	6⅛	3⅛	3¾	4¾	– 1	– 21.1*
CHEF	Chefs Intl Inc	4,748	1¼	⅝	⅝	⅞	– ¼	– 28.6
DTOX	Chem-Technics Inc	67,916	7/32	1/32	1/16	3/16	– ⅛	– 66.7†
CFIX	Chemfix Technologies (M)	1,875	5⅜	2	2¼	4¾	– 2½	– 52.6
CFIXU	Chemfix Technologies Uts	613	11½	4⅞	4⅞	9¾	– 4⅞	– 50.0
CFIXW	Chemfix Technologies Wts	363	1½	½	⅞	½	+ ⅜	+ 75.0†
CMFB	Chemical Fabrics Cp (M)	537	11¾	4¼	5	9	– 4	– 44.4
CLEA	Chemical Leaman Inc (M)	220	24½	14½	15	16½	– 1½	– 9.1
CHKE	Cherokee Group	1,120	8½	6	8¼	8	+ ¼	+ 3.1
CHES	Chesapeake Inds Inc	234	3½	1⅛	2¼	3¼	– 1	– 30.8*
CHPK	Chesapeake Utilities Cp (M)	156	24½	15	22	15½	+ 6½	+ 41.9*
CHSS	Chessco Industries	349	8½	4¾	6	5¼	+ ¾	+ 14.3
CHSSU	Chessco Industries Uts	78	8⅝	4¾	6	5¼	+ ¾	+ 14.3
CHYN	Cheyenne Resources Inc	7,155	⅜	⅛	⅛	9/32	– 5/32	– 55.6
CHFS	Chief Automotive Sys Inc	1,987	13⅝	9⅞	10½	11⅛	– ⅝	– 5.6†
CHLI	Chili's Inc (M)	6,468	24⅞	12¾	21¼	15	+ 6¼	+ 41.7†
CHIR	Chiron Corporation	1,118	8¾	4¼	4⅝	8¼	– 3⅝	– 43.9
CNDN	Chittenden Corporation (M)	348	25	16¾	17½	24½	– 7	– 28.6
CHLL	Churchill Records & Video	63	3¾	2	2	3¾	– 1¾	– 46.7†
CBLA	Cibola Energy Cp (M)	477	1½	7/16	7/16	1¼	– 13/16	– 65.0
CIMN	Cimarron Corporation (M)	2,098	15/32	⅛	⅛	13/32	– 9/32	– 69.2
CINV	Cimarron Investment Co	18	17½	11	17½	13	+ 4½	+ 34.6
CINF	Cincinnati Financial Cp (M)	1,172	76¼	55	75¾	66¼	+ 9½	+ 14.3*
CNMW	Cincinnati Microwave Inc (M)	3,709	12⅝	7⅞	10½	10	+ ½	+ 5.0*
CFNE	Circle Fine Art Cp	42	4½	2½	2¾	4	– 1¼	– 31.2
CINS	Circle Income Shares Inc (M)	545	13¾	11½	13½	13⅜	+ ⅛	+ 0.9
CSOG	Circle Seven Oil & Gas	5,512	3/32	1/32	1/32	1/16	– 1/32	– 50.0
CRLI	Circuit Research Labs Inc	4,363	1¾	13/16	1	1 15/16	– 9/16	– 36.0
CRFC	Cirfico Holdings Cp	39	9	1½	2½	7½	– 5	– 66.7
CIRI	Ciro Inc	430	1⅜	⅞	1¼	1⅜	– ⅛	– 9.1
CIRIU	Ciro Inc Uts 87	1,379	1⅝	1	1½	1⅝	– ⅛	– 7.7
CIRIW	Ciro Inc Wts 87	332	3/32	1/16	¼	3/16	+ 1/16	+ 33.3
CIGCF	Citadel Gold Mines Inc	116	15/16	5/16	7/16	¾	– 5/16	– 41.7
CTSC	Citisource Inc	867	9¾	5¼	8½	6¾	+ 1¾	+ 25.9†
CITS	Citizens & Southern Cp (M)	1,078	32¾	23¾	32¾	27	+ 5¾	+ 21.3
CITI	Citizens Cable Commun Inc	1,129	9¾	3⅞	9⅛	4	+ 5⅛	+ 128.1
CTZN	Citizens Financial Cp	629	3¾	1⅞	2¾	2½	+ ¼	+ 10.0
CITGS	Citizens Growth Prop (M)	104	17½	14¼	17¼	14¼	+ 3	+ 21.1
CINNA	Citizens Ins Cl A	40	2⅝	2¼	2⅜	2¼	+ ⅛	+ 5.6
CSFA	Citizens S&L Fed Assn	145	8¼	6	7	7¾	– ¾	– 9.7
CSFCA	Citizens Savings Fin Cl A (M)	59	18½	15	17½	18½	– 1	– 5.4
CTBT	Citizens Trust Company	21	42	19	43	19	+ 24	+ 126.3
CTYFP	City Fed S&L Assn Pfd (M)	2,128	28	20	22	26½	– 4½	– 17.0
CTYFO	City Fed S&L Assn Pfd B (M)	1,744	23	17¾	19	21¼	– 2¼	– 10.6
CITR	Citytrust Bancorp Inc (M)	421	30	22	30	24	+ 6	+ 25.0
CLRN	Clarion Capitol Cp	72	6¾	5¼	6¼	5½	+ ¾	+ 13.6†
WBED	Classic Cp (M)	771	12¾	5¼	6¼	12¼	– 6	– 49.0
CLSS	Classified Fin Cp	137	9½	5¼	5½	9	– 3½	– 38.9
CLAY	Clayton Corporation	110	13/32	¼	5/16	5/16	. . . .	. . . .
CLSM	Clayton Silver Mines	980	4¾	2⅝	2¾	3⅛	– ⅜	– 12.0

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CLIN	Clini-Therm Corporation	1,547	6⅛	1⅞	2½	4	- 1½	- 37.5
CLDA	Clinical Data Inc	821	2⅝	⅞	1¼	2	- ¾	- 37.5
CLND	Clinical Diagnostic	37	1 1/16	⅛	5/16	⅝	- 5/16	- 50.0
CLNDU	Clinical Diagnostic Uts	660	1⅝	⅜	⅝	1⅝	- 1	- 61.5
CLNDW	Clinical Diagnostic Wts	5	3/16	⅛	⅛	3/16	- 1/16	- 33.3
CLOW	Clow Corporation (M)	1,203	11¾	7⅝	9	10¾	- 1¾	- 16.3
CLBT	Clubmart of America Inc	1,855	5½	7/16	9/16	5½	- 4 15/16	- 89.8
CMFG	Coast Mfg Co Inc	324	6	3	6	3¼	+ 2¾	+ 84.6
CRVI	Coast RV Inc	286	4⅛	2⅛	2⅞	3¾	- ⅞	- 23.3
CSTIF	Coastal Intl Ltd (M)	679	11½	7¼	7¾	9¼	- 1½	- 16.2
CSBKA	Coastal Savings Bnk Cl A	992	14¼	7	14¼	7¼	+ 7	+ 96.6†
CLFLC	Coastland Cp of FL	164	3⅜	2½	3⅜	2½	+ ⅞	+ 35.0
RAGS	Coated Sales Inc	2,010	2 9/16	1 9/16	1 15/16	1¾	+ 3/16	+ 10.7†
COBB	Cobb Resources Cp (M)	915	5¼	3⅜	3½	4¾	- 1¼	- 26.3
CFUR	Cochrane Furniture Co Inc	260	13	11½	11⅞	12¼	- ⅜	- 3.1
CODN	Codenoll Technology (M)	1,468	12	4	6½	10½	- 4	- 38.1
CODNU	Codenoll Technology Uts	5	10½	5	7½	14½	- 7	- 48.3
CODNW	Codenoll Technology Wts (M)	861	5⅜	⅞	1½	4½	- 3	- 66.7
CRCD	Codercard Inc	51,480	1 13/16	3/32	7/16	7/16	.....	.....†
CLCL	Coelco Ltd	1,398	1	½	13/16	⅝	+ 3/16	+ 30.0†
CESIU	Cogenic Energy Sys Uts 86	329	14½	7	7	10	- 3	- 30.0
CESIW	Cogenic Energy Sys Wts 86	1,501	2⅛	9/16	1/16	1⅜	- 1/16	- 50.0
CLBMF	Colby Resources Cp	1,136	2 9/16	1 3/16	⅞	2 7/16	- 1 9/16	- 64.1
COFD	Collective Fed S&L Assn (M)	2,478	16	9¾	14⅝	11⅜	+ 3¼	+ 28.6†
COLLW	Collins Industries Wts 89	53	1⅝	¾	⅞	1⅝	- ¾	- 46.2†
CABK	Colonial Amer Bkshs Cp (M)	298	16½	11⅝	16	11⅝	+ 4⅜	+ 37.6*
CLBGA	Colonial Bancgroup Cl A (M)	419	12¼	10	12	12	.....	.....
CLBGB	Colonial Bancgroup Cl B	9	13	11	13	11½	+ 1½	+ 13.0
CBCN	Colonial Bancorp Inc (M)	1,466	31⅜	25	28¾	27¾	+ 1	+ 3.6
CCOM	Colonial Coml Cp	576	1 1/16	¼	1 1/32	9/16	- 7/32	- 38.9
CCOMP	Colonial Coml Cp Pfd	808	⅝	1 1/32	13/32	9/16	- 5/32	- 27.8
CGES	Colonial Gas Co (M)	1,287	15¾	10⅝	15¾	11⅝	+ 4⅛	+ 35.5
CGESP	Colonial Gas Co Pfd	53	15	11½	15	13½	+ 1½	+ 11.1
CRDO	Colorado Energy Cp	366	7/32	3/32	3/32	3/16	- 3/32	- 50.0
CGAS	Colorado Gasahol Inc	1,238	5/16	1/32	1/32	5/16	- 9/32	- 90.0
COVC	Colorado Venture Capital	3,365	⅝	3/16	7/32	⅝	- 13/32	- 65.0
CFSB	Columbia Fed Savings Bank	924	8	5¼	5¾	8	- 2¼	- 28.1†
CLGN	Columbia General Cp	42	6½	2¼	2¼	6	- 3¾	- 62.5
CSLA	Columbia S&L Assn (M)	3,111	10⅞	6½	7¼	10¾	- 3½	- 32.6†
COLX	Columbine Explor Cp	4,341	19/32	5/32	5/32	9/16	- 13/32	- 72.2
COLM	Columbus Mills Inc	121	33	24½	32	33	- 1	- 3.0
CMSIC	Com Systems Inc	1,064	6¼	1⅜	2¼	4¾	- 2½	- 52.6
CMVU	Com Vu Corporation	829	1½	3/16	¼	1⅛	- ⅞	- 77.8
CTKR	Com-Tek Resources Inc	1,266	½	⅛	5/32	¼	- 3/32	- 37.5†
COMO	Comanche Oil Explor Inc	5,091	¼	1/16	1/16	¼	- 3/16	- 75.0
CMRO	Comarco Inc (M)	537	14	8	9¼	11¾	- 2½	- 21.3*
COMB	Combined Companies Inc	333	1⅝	1/16	1/16	1½	- 1 1/16	- 95.8
PENY	Combined Penny Stock Fund	83,512	⅛	1/32	1/16	⅛	- 1/16	- 50.0†
CCOA	Comcoa Inc	433	2½	1⅜	2½	1⅜	+ 1⅛	+ 81.8
CCOAU	Comcoa Inc Uts 85	204	4⅞	3¼	4½	3¼	+ 1¼	+ 38.5
CCOAW	Comcoa Inc Wts 85	129	⅜	⅛	⅛	⅜	- ¼	- 66.7
COMG	Comgen Technology	212	2⅛	½	⅝	1⅝	- 1	- 61.5
COMGU	Comgen Technology Uts	519	2⅝	½	¾	2	- 1¼	- 62.5
COMGW	Comgen Technology Wts	139	⅝	1/16	1/16	¼	- 3/16	- 75.0
COMD	Command Airways Inc (M)	586	8¼	3¾	4½	7½	- 3	- 40.0
COBA	Commerce Bancorp Inc	6	11¾	8	11½	8	+ 3½	+ 43.8†
CBSH	Commerce Bcshs Inc (M)	369	46¾	39¾	45	45¼	- ¼	- 0.6
CCLR	Commerce Clearing House (M)	1,878	70½	50	66½	60	+ 6½	+ 10.8
CBNJ	Commercial Bcshs Inc (M)	424	40¼	29	39¾	33	+ 6¾	+ 20.5
CBOCA	Commercial Bncp CO Cl A (M)	155	16⅞	12¼	14¾	12¾	+ 2	+ 15.7*
COME	Commercial Decal Inc (M)	68	5½	5¼	5¼	5¼	.....	.....
CFCN	Commercial Fed Cp	647	8½	8⅜	8½	8½	.....	.....†
CMMC	Commercial Intl Cp	713	2	1⅛	1⅜	1 11/16	- 5/16	- 18.5
CNCL	Commercial National Cp	101	27	18	23⅞	18	+ 5¾	+ 31.9†
CBKS	Commnwith Bcshs Cp (M)	98	16½	14¾	15¾	15¼	+ ½	+ 3.3
CNHC	Commnwith Natl Fin Cp (M)	560	37½	28	37½	28	+ 9½	+ 33.9
CRTYZ	Commnwith Realty Trust (M)	101	10	8¼	10	8¼	+ 1¾	+ 21.2

NASDAQ Securities

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COMW	Commnwith S&L Assn (M)	1,121	16	9¾	14¾	12¼	+ 2½	+ 20.4
CCAB	Commun & Cable Inc	1,039	3¼	1	1	2 7/16	- 1 7/16	- 59.0
CMGI	Commun Group Inc	244	3	1¾	2	2¼	- ¼	- 11.1
COMMG	Commun Industries Dbs	3	101½	96½	96½	101½	- 5	- 4.9†
CNBT	Commun Natl Bnk & Tr NY	686	1¼	9/16	9/16	1⅛	- 9/16	- 50.0
CSLT	Community Shares Ltd	390	10	6¾	8½	9¾	- 1¼	- 12.8†
CMUC	Comp-U-Check Inc	98	7	4	4¼	6¾	- 2½	- 37.0 *
CVSI	Compact Video Inc (M)	3,522	6¼	3⅛	3⅝	4½	- ⅞	- 19.4
BPWRF	Compania Boliviana	395	1	¾	¾	⅞	- ⅛	- 14.3
ELSAY	Compania San Sal ADR	43	⅞	½	⅞	½	+ ⅜	+ 75.0
CLIX	Compression Lab Inc (M)	3,889	10⅞	3¼	5	9	- 4	- 44.4†
CMTK	Comptek Research Inc (M)	816	11¾	7½	8¼	8¾	- ½	- 5.7
NSUR	Compu-Plan	932	4	⅞	1¼	4	- 2¾	- 68.8
NSURU	Compu-Plan Uts 88	138	14¼	3	4	14¼	- 10¼	- 71.9
NSURW	Compu-Plan Wts 88	180	2¼	⅜	½	2½	- 2	- 80.0
CMDC	Compucom Development Cp	251	4¼	2¾	4	4	. . . .	. . . .
CPSV	Compusave Corporation	1,713	16⅜	4⅞	10	6	+ 4	+ 66.7†
CCMM	Computer Commun Inc	1,015	3¼	1⅛	1½	3⅛	- 1⅝	- 52.0
CDPT	Computer Depot Inc	1,355	9¼	4¾	5½	9	- 3½	- 38.9†
CDSI	Computer Designed Sys Inc	627	1½	⅝	¾	1½	- ¾	- 50.0 *
CHRZU	Computer Horizons Cp Uts	109	18	5¾	7¾	16½	- 8¾	- 53.0
CHRZW	Computer Horizons Cp Wts	415	3¼	⅞	1	2¾	- 1¾	- 63.6
COMI	Computer Microfilm Cp (M)	329	3	1¼	1¾	2⅛	- ⅜	- 17.6 *
COMIW	Computer Microfilm Wts 87	4	1	½	½	½	. . . .	. . . . †
CNET	Computer Network Cp (M)	1,233	9½	5	9⅛	6⅝	+ 2½	+ 37.7
CPPI	Computer Peripheral Prod	21,977	9/32	1/16	1/16	¼	- 3/16	- 75.0
CORE	Computer Research Inc	674	4⅜	1½	1⅝	3⅛	- 1½	- 48.0
CSKKY	Computer Srvs Cp ADR	83	33	14⅛	14½	28¾	- 14¼	- 49.6
TCSI	Computer Store	7,467	3⅝	¾	3⅝	⅞	+ 2¾	+ 314.3
TCSIU	Computer Store Uts 88	1,406	26½	6¼	26½	6½	+ 20	+ 307.7
TCSIW	Computer Store Wts 88	1,267	2 9/16	⅜	2 9/16	5/8	+ 1 5/16	+ 310.0
CSYN	Computer Synergy Inc	1,420	8½	4	4½	5⅛	- ⅝	- 12.2†
CTML	Computer Terminal Sys Inc	328	5	2¼	3	4¼	- 1¼	- 29.4
CTRC	Computer Transceiver Sys (M)	254	5 3/16	½	⅞	4	- 3⅛	- 78.1
CBNI	Computerized Buying	1,843	3¼	9/16	3⅛	2	+ 1⅛	+ 56.2†
CBNIW	Computerized Buying Wts	910	1	5/32	¾	5/16	+ 7/16	+ 140.0†
CFLI	Computers For Less Inc	3,721	1 5/16	13/32	1/16	1⅛	- 7/16	- 38.9†
CTTX	Computrac Inc	506	9	2¾	8	4	+ 4	+ 100.0
CSTK	Comstock Group Inc	1,354	9½	7½	8½	9½	- 1	- 10.5
CMTLW	Comtech Wts 88	387	2⅜	⅛	⅛	2¼	- 2⅛	- 94.4
CMTX	Comtex Scientific Cp	1,563	2⅜	¾	15/16	1⅞	- 15/16	- 50.0
CDII	Concept Dev Inc (M)	4,306	17⅞	5¾	7½	11⅞	- 4⅜	- 36.8 *
CNCPF	Concept Resources Ltd	362	⅞	3/16	5/16	¾	- 7/16	- 58.3
CEFT	Concord Computing Cp	271	8	6¼	6½	7¾	- 1¼	- 16.1†
COND	Conductron Corporation (M)	189	5	2¾	3½	5	- 1½	- 30.0
CNSC	Conesco Industries Ltd	312	2⅝	¾	¾	2¼	- 1½	- 66.7
CSTP	Congress Street Prop Inc	2	9½	9½	9½	9½	. . . .	. . . . †
CONA	Conna Corporation (M)	544	12¼	4¾	7	10½	- 3½	- 33.3
CTWS	Connecticut Water Service (M)	417	14¾	11¾	14	12⅜	+ 1⅝	+ 13.1
CNLG	Conolog Corporation	1,694	3⅝	1⅝	1⅞	3¼	- 1⅜	- 42.3
CNSO	Consco Enterprises Inc	683	3⅛	⅜	⅜	2½	- 2⅛	- 85.0
CCIMF	Consolid Cinola Mines	1,575	5	1¾	2 1/16	2 9/16	- ½	- 19.5
CNEG	Consolid Equities Cp	31	4¼	3	4¼	3	+ 1¼	+ 41.7
CKOBF	Consolid Knobby Lake Mines	377	2½	⅛	5/16	1½	- 1 3/16	- 79.2 *
CPFTF	Consolid Professor Mines	682	1⅝	9/16	⅝	1⅛	- ½	- 44.4
CTLC	Consolid Tomoka Land Co	41	36	32½	35	32½	+ 2½	+ 7.7
CNSLG	Consul Restaurant Cp Dbs	25	98½	67	68	97	- 29	- 29.9
CFIN	Consumers Financial Cp	205	2⅞	2	2	2⅞	- ⅞	- 30.4
CONW	Consumers Water Company (M)	246	24½	16	19¼	21¾	- 2½	- 11.5
CIIP	Container Inds Inc	4,972	8⅛	1⅞	2	4¾	- 2¾	- 57.9†
CTEX	Context Industries Inc (M)	642	2	5/16	7/16	2	- 1 9/16	- 78.1
CTUC	Continuum Co Inc (M)	468	34½	12	33½	12	+ 21½	+ 179.2 *
CONF	Contl Fed S&L Association (M)	895	19¼	12½	12½	15½	- 3	- 19.4
CTHLU	Contl Health Affil Uts	188	14	8¼	12¾	9	+ 3¾	+ 41.7
CTHLW	Contl Health Affil Wts (M)	915	3⅝	1½	2¾	2⅛	+ ⅝	+ 29.4
CTLSF	Contl Silver Cp	590	1⅝	½	9/16	1½	- 15/16	- 62.5
CSCS	Contl Steel Cp	8,966	2 7/16	½	9/16	2	- 1 7/16	- 71.9

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CSCSZ	Contl Steel Wts 87	69	1/2	1/16	1/16	1/2	- 1/16	- 87.5
CAPS	Contracap Inc	6,246	1 3/4	7/16	15/32	1 11/16	- 1 7/32	- 72.2
CFMI	Convenient Food Mart Inc	448	8 3/8	4 1/4	5	7 3/4	- 2 3/4	- 35.5
CVST	Convest Energy Cp	825	1 3/8	3/8	7/8	1 3/8	- 1/4	- 22.2
CWED	Conwed Corporation (M)	748	21 1/2	13 1/4	21 1/4	14 3/4	+ 6 1/2	+ 44.1
CDSG	Cook Data Services Inc (M)	853	6 1/4	2 3/4	3 5/8	6	- 2 3/8	- 39.6
CLEXF	Copper Lake Explor Ltd	2,274	2 9/16	7/16	1/2	1 15/16	- 1 7/16	- 74.2
CORT	Coratomic Inc	602	4	1/8	3/8	3 1/4	- 2 7/8	- 88.5
CDAT	Cordatum Inc	3,201	2 9/16	1 1/16	1 1/16	7/8	- 3/16	- 21.4
CSFNP	Corestates Fin Cp Pfd (M)	661	24 1/2	22	24 1/8	23 3/4	+ 3/8	+ 1.6
CCRS	Corporate Cap Resources	902	3 1/4	3/8	5/8	1 3/8	- 3/4	- 54.5
CCRSW	Corporate Cap Resources Wts	64	3/4	1/8	1/8	1/2	- 3/8	- 75.0
CODS	Corporate Data Sci	2,095	3 5/8	1	1 1/8	3 1/4	- 2 1/8	- 65.4 †
CODSW	Corporate Data Sci Wts 86	1,150	1	1/8	1/8	1/4	- 1/8	- 50.0 †
COSS	Cosmetic Sciences Inc	3,717	2 1/16	1 1/4	1 5/16	2 1/8	- 1 3/16	- 38.2
CSLH	Cotton St Life & Hlth Ins (M)	500	16 1/2	8 3/4	15 1/2	9 3/4	+ 5 3/4	+ 59.0
CRRC	Courier Corporation (M)	533	28 1/4	18	25 3/4	18 1/4	+ 7 1/2	+ 41.1
CDGI	Courier Dispatch Grp	849	7 3/4	3 3/4	4 5/8	7 3/4	- 3 1/8	- 40.3
CUZZ	Cousins Home Furnishings (M)	5,493	18	2 1/2	6 1/2	15 1/4	- 8 3/4	- 57.4
COUS	Cousins Properties Inc (M)	2,288	18 1/2	10 1/8	18 1/4	10 1/8	+ 8 1/8	+ 80.2 *
COVT	Covington Technologies (M)	3,600	2 15/16	7/8	1 1/8	2 1/16	- 15/16	- 45.5
CXRC	Cox Resources Cp	11,549	3/32	1/32	1/32	1/16	- 1/32	- 50.0
CPAK	Cpac Inc (M)	419	2 5/8	1/2	7/8	1 3/4	- 7/8	- 50.0
CDCK	Craddock-Terry Shoe Cp (M)	556	14 3/4	9 1/2	12	14 1/4	- 2 1/4	- 15.8
CRFH	Craft House Corporation	267	5 1/4	2 3/8	2 3/8	5 3/8	- 3	- 55.8
CRMR	Cramer Inc (M)	355	9 1/8	6 1/2	8 1/8	6 5/8	+ 2 1/4	+ 34.0
CRAW	Crawford & Company (M)	649	19 1/2	13 1/4	19 1/2	13 1/2	+ 6	+ 44.4
CRZY	Crazy Eddie Inc	4,277	11 5/8	8 1/4	11 1/8	9	+ 2 1/8	+ 23.6 †
CCAI	Creative Computer Inc	3,107	1 3/8	1/2	5/8	1 1/4	- 5/8	- 50.0
CCCI	Creative Consulting Intl	3,166	3/8	1/8	3/16	3/8	- 3/16	- 50.0
CRED	Credo Petroleum Cp	1,298	2	1 3/16	1 1/4	1 13/32	- 5/32	- 11.1
CBAG	Crested Corporation (M)	1,981	2 3/4	1	1 7/16	1 9/16	- 1/8	- 8.0
CRST	Crestek Inc	441	4 3/4	3/4	4	1 3/8	+ 2 5/8	+ 190.9
CRMGE	Crime Control Inc Dbs	20	102	26	44	90 1/2	- 46 1/2	- 51.4
CRNI	Crown Auto Inc	279	5 1/2	3 1/4	3 7/8	5 1/2	- 1 5/8	- 29.5 *
CRRS	Crown Resource Cp	13,719	1 1/32	1/8	1/4	5/32	+ 3/32	+ 60.0
CRNA	Crownamerica Inc (M)	207	9 7/8	5 1/4	5 1/2	9 1/4	- 3 3/4	- 40.5
CRYD	Cryodynamics Inc	2,175	3 3/4	1 1/2	3 3/8	2	+ 1 3/8	+ 68.8 †
CRYDU	Cryodynamics Inc Uts	1,192	10	3 1/2	9	4 3/4	+ 4 1/4	+ 89.5 †
CRYDW	Cryodynamics Inc Wts	1,617	2 5/8	1/2	2 3/8	3/4	+ 1 5/8	+ 216.7 †
CUCO	Cucos Inc	284	5	2 3/4	3	4 3/4	- 1 3/4	- 36.8
CUEI	Cue Industries Inc	178	3 1/2	1 3/4	2 1/4	2 1/4	.....	..... †
CULP	Culp Inc (M)	1,752	15 3/4	5	6 1/2	15 3/4	- 9 1/4	- 58.7
CRIG	Cumberland Resources Inc	21,908	1 3/16	1/8	3/16	1 3/16	- 5/8	- 76.9
CUMOF	Cumo Resources Ltd	11,565	3 3/4	1/2	1 1/16	2 15/16	- 2 1/4	- 76.6
BUCK	Currency Tech Cp	1,697	2 1/4	3/8	7/8	1 3/4	- 7/8	- 50.0
CUSIF	Cusac Industries Ltd	992	1 5/8	1/2	5/8	1 1/8	- 1/2	- 44.4
CUSH	Cushman Electronics Inc (M)	151	6 1/2	2 1/2	2 1/2	6 1/2	- 4	- 61.5
CCSI	Custom Creamery	2,131	7 3/4	1 1/8	1 1/4	4 3/4	- 3 1/2	- 73.7
CCSIU	Custom Creamery Uts 88	711	13 1/2	1 5/8	1 5/8	7 1/2	- 5 7/8	- 78.3
CCSIW	Custom Creamery Wts 88	1,270	5 3/4	3/8	3/8	2 3/4	- 2 3/8	- 86.4
CLABC	Custom Laboratories Inc	1,732	5 3/8	1 1/8	1 3/4	3 3/4	- 2	- 53.3
CUTC	Cutco Industries Inc (M)	869	10 3/4	2 1/2	3 3/8	10	- 6 5/8	- 66.2
CFED	Cutler Federal Inc	796	2 1/8	3/4	1 1/8	1 1/2	- 3/8	- 25.0
CYBD	Cyber Digital	3,821	3 5/8	9/16	2 7/16	13/16	+ 1 5/8	+ 200.0 †
CYBDU	Cyber Digital Uts 89	1,954	16 1/4	2 5/8	10 3/4	3 7/8	+ 6 7/8	+ 177.4 †
CYBDW	Cyber Digital Wts 89	1,256	2	1/16	1	1/8	+ 7/8	+ 700.0 †
CYBR	Cybermatics Inc	99	1 1/4	7/8	1 1/4	1	+ 1/4	+ 25.0
CMED	Cybermedic Inc	2,570	19/32	1/4	1/4	17/32	- 9/32	- 52.9
CKCP	Cybertek Computer Prod	1,119	8 5/8	5 1/8	5 1/4	7 1/2	- 2 1/4	- 30.0 †
CYPSA	Cypress Savings Cl A (M)	466	13 3/4	8 1/2	11 1/2	13 3/4	- 2 1/4	- 16.4
CYPSW	Cypress Savings Wts 91	278	6	2 1/4	3 1/4	6	- 2 3/4	- 45.8
CYTX	Cytox Corporation	3,085	1 5/8	1/4	5/16	1 5/16	- 1	- 76.2
	D							
DLIT	D'Lites of America Inc	3,712	14 1/4	11 3/8	12 7/8	12 7/8	.....	..... †

NASDAQ Securities

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DABI	DAB Inds Inc (M)	330	11	4¾	6¾	5¼	+ 1½	+ 28.6*
DCTR	DC Trading and Dev Cp	508	3⅜	2⅛	3	3	....	....
DHTK	DH Technology Inc (M)	2,316	7¼	2⅞	2⅞	7	- 4⅛	- 58.9†
DMIF	DMI Furniture Inc (M)	1,681	12	3¾	10	12	- 2	- 16.7
DNAM	DNA Medical Inc	6,578	2⁷/₁₆	¼	¹⁵/₃₂	2⅛	- 1²¹/₃₂	- 77.9
DNAP	DNA Plant Tech Cp	1,123	5½	2½	3⅜	4⅝	- 1¼	- 27.0†
DNAPU	DNA Plant Tech Cp Uts	4,018	6½	3⅜	3¾	5¾	- 2	- 34.8†
DNAPW	DNA Plant Tech Cp Wts	556	1¼	⅜	⅜	¾	- ⅜	- 50.0†
DOCO	DOC Optics Cp (M)	1,090	14⅜	6¾	6¾	12¾	- 6	- 47.1
DSTS	DST Systems Inc (M)	1,504	29	9¼	9¾	29	- 19¼	- 66.4
DWIC	DWI Corporation	2,398	1	⅛	7/32	½	- 9/32	- 56.2
DESI	Dahlberg Inc (M)	808	6⅜	3¾	4⅝	5¼	- ⅝	- 11.9
DAIEY	Dai 'Ei Inc ADR	2	6⅜	4⅞	4⅞	5⁷/₁₆	- 9/16	- 10.3
DMCV	Dairy Mart Convenience (M)	401	13⅞	9⅛	10	13½	- 3½	- 25.9*
DKMN	Dakota Minerals Inc	4,473	9/32	⅛	7/32	⅛	+ 3/32	+ 75.0
DOIL	Dalles Oil & Minerals Inc	5,255	⅜	5/32	3/16	⅜	- 3/16	- 50.0*
DLTX	Daltex Med Sci	22	1¾	1	1¾	1¼	+ ½	+ 40.0†
DLTXU	Daltex Med Sci Uts	698	8¼	5¾	7¼	7	+ ¼	+ 3.6†
DLTXW	Daltex Med Sci Wts 86	2	¾	½	½	½	....	....†
DANK	Danker Laboratories Inc (M)	927	3⅞	½	¾	2½	- 1¾	- 70.0
DNNR	Danners Inc	61	15½	7½	15½	10½	+ 5	+ 47.6
DASH	Dash Industries Inc (M)	2,530	1⅛	7/16	½	1	- ½	- 50.0*
DRCH	Data Architects Inc	1,418	7¼	2¼	3¼	7	- 3¾	- 53.6
DPKG	Data Packaging Cp (M)	139	9¼	5¼	7¼	6¼	+ 1	+ 16.0
DTRKC	DataTrak Inc	4,944	15/16	3/16	3/16	13/16	- 5/8	- 76.9
DCPY	Datacopy Corporation (M)	2,485	8¾	3¼	4⅜	7½	- 3⅛	- 41.7
DFLX	Dataflex Corporation	280	2¾	1	1⅜	2½	- 1⅛	- 45.0
DKEY	Datakey Inc	660	8¾	3	3⅛	6⅞	- 3¾	- 54.5
DMAR	Datamarine Intl Inc	131	10¼	7½	7½	8¾	- 1¼	- 14.3
DTSP	Dataspeed Inc	2,195	16½	4¼	5¾	14¼	- 8½	- 59.6
DTAB	Datatab Inc	53	¾	⅜	½	⅝	- ⅛	- 20.0
DTRN	Datatron Inc	3,090	3	7/32	7/32	2⁵/₁₆	- 2³/₃₂	- 90.5
DVIS	Datavision Inc	5,489	6⅜	1¼	1⅜	4¾	- 3⅜	- 71.1
DATR	Datron Corporation	15	3¼	2	2¾	2⅝	+ ⅛	+ 4.8
DAPN	Dauphin Deposit Cp (M)	638	33	25¼	33	29¼	+ 3¾	+ 12.8
DJCC	David Jamison Carlyle Cp (M)	2,859	3½	9/16	⅝	2¾	- 2⅛	- 77.3
DAMIF	David Minerals Ltd (M)	1,386	1⅝	1¹/₁₆	1³/₁₆	1	- 3/16	- 18.8
DWWS	Davis Water & Waste Inds (M)	712	12	7½	11	7½	+ 3½	+ 46.7
DAXR	Daxor Corporation	241	11¾	6¾	8⅛	11½	- 3⅜	- 29.3
DATL	Day Telecommunication Inc	380	6	2	2⅛	6	- 3⅞	- 64.6†
DBRSY	De Beers Consolid Mns ADR	29,252	9³²/₃₂	4⅛	4⅛	7¹³/₃₂	- 3³²/₃₂	- 44.3
DVRY	DeVry Inc	1,219	11⅞	6½	7¼	11	- 3¾	- 34.1
DCAS	Deca Energy Corp	1,205	4¼	1½	1¹¹/₁₆	2⅞	- 1³/₁₆	- 41.3
DCSNC	Decision Systems Inc (M)	798	3⅛	2¾	3	3	....	....
DSII	Decom Systems	962	5¾	2½	3	5¾	- 2¾	- 47.8
DSIIW	Decom Systems Wts 85	234	2½	⅛	⅛	2¼	- 2⅛	- 94.4
DCOR	Decor Corporation	135	10¼	8¼	8½	9¾	- 1¼	- 12.8
DELE	Del Electronics Corp	91	3	1½	2½	2	+ ½	+ 25.0*
DGAS	Delta Nat Gas Co Inc (M)	498	11¾	8½	10⅛	9¾	+ ⅜	+ 3.8
DQSC	Delta Queen Steamboat Co (M)	121	14¾	12¼	13½	14¾	- 1¼	- 8.5
DLTK	Deltak Corporation (M)	739	7¾	5¼	5¾	7½	- 1¾	- 23.3
DENAF	Denison Mines Ltd Cl A	885	37	10	11⅝	36½	- 24⅞	- 68.2
DENBF	Denison Mines Ltd Cl B	593	14⅝	9⅛	10⅞	13⅜	- 2½	- 18.7†
GARD	Denning Mobile	44,252	⅜	1/16	3/16	¼	- 1/16	- 25.0
GARDU	Denning Mobile Uts 85	23,866	¾	⅛	9/32	13/32	- ⅛	- 30.8
GARDW	Denning Mobile Wts 85	33,747	3/16	1/32	1/32	1/16	- 1/32	- 50.0
GARDZ	Denning Mobile Wts 88	34,311	7/32	1/32	1/16	3/32	- 1/32	- 33.3
DMSAE	Dental Mgmt Srvs Inc	89	2	¼	5/16	1¼	- 15/16	- 75.0†
DMSUE	Dental Mgmt Srvs Inc Uts	627	6½	⅞	⅞	5⅞	- 5	- 85.1†
DMSWE	Dental Mgmt Srvs Inc Wts	12	½	⅛	⅛	¼	- ⅛	- 50.0†
DWLD	Dental World Center	6,265	2¹³/₁₆	⅞	2	2⅛	- ⅛	- 5.9
DWLDU	Dental World Center Uts	92	3⅞	1⅜	3⅛	2½	+ ⅝	+ 25.0†
DWLDW	Dental World Center Wts 87	39	1⅛	⅝	⅞	⅝	+ ¼	+ 40.0†
DWLDZ	Dental World Center Wts 89	59	⅜	⅛	⅜	¼	+ ⅛	+ 50.0†
DEPS	Deposit Guaranty Cp (M)	275	43	35½	37¼	39½	- 2¼	- 5.7
DERM	Derma-Lock Medical Cp	13,774	1²¹/₃₂	9/16	27/32	1³/₁₆	- 1¹/₃₂	- 28.9
DABS	Desert Arabian Bloodstock	29,457	3/32	1/32	1/32	1/16	- 1/32	- 50.0

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
DHIN	Designhouse Intl Inc	1,110	15½	6½	6½	12¼	- 5¾	- 46.9
DETC	Detection Systems Inc (M)	487	6⅛	2	2⅝	6	- 3⅜	- 56.2
DTRX	Detrex Chemical Inds Inc (M)	143	30½	21¾	28	22	+ 6	+ 27.3 *
DTUN	Detroit & Canada Tunnel (M)	79	13¾	12¼	12¾	13¾	- 1	- 7.3
DTXG	Detroit-Texas Gas	3,140	3 5/16	⅞	1⅝	1¼	+ ⅜	+ 30.0
DTSC	Detsco Inc	836	3⅛	1⅛	2¾	1¼	+ 1½	+ 120.0 †
DLCFF	Develcon Electronics Ltd (M)	2,281	20	5⅞	5⅞	19¾	- 13⅞	- 70.3 †
DEWY	Dewey Electronics Cp	339	12¾	4¼	5	10¾	- 5¾	- 53.5 *
DEXO	Dexon Inc	168	3¾	1½	1¾	3½	- 1¾	- 50.0
DIGXG	Di Giorgio Cp Dbs	36	100¾	84	91½	100¾	- 9¼	- 9.2
DICC	Di-An Controls Inc	247	5¾	1½	3	1⅝	+ 1⅜	+ 84.6
DIGN	Diagnon Corporation	1,596	5¾	1½	1½	3¾	- 2¼	- 60.0
DXTK	Diagnostek Inc	468	2½	⅞	1⅜	2	- ⅝	- 31.2
DXTKU	Diagnostek Inc Uts 85	753	10	4½	6¼	9⅜	- 3⅛	- 33.3
DXTKW	Diagnostek Inc Wts 85	146	1	⅛	5/16	1	- 1/16	- 68.8
DNOS	Diagnostic Incorporated	204	4½	2⅝	2⅞	3¾	- ⅞	- 23.3 †
DSLT	Diamond Crystal Salt Co (M)	347	28⅝	23⅛	25⅜	27⅜	- 2	- 7.3 *
DMND	Diamond West Energy Cp	1,954	2¾	⅝	1⅛	1 15/16	- 13/16	- 41.9
DIAB	Diamond-B Inds Inc	147	5/16	⅛	⅛	¼	- ⅛	- 50.0
DBRL	Dibrell Brothers Inc (M)	554	28	18¼	25⅝	18½	+ 7⅛	+ 38.5
DKNFA	Dickenson Mines Ltd Cl A	938	5⅝	2⅞	3¾	4 15/16	- 1 3/16	- 24.1
DKNFB	Dickenson Mines Ltd Cl B	142	5½	2 13/16	3⅜	4⅞	- 1½	- 30.8
DKJC	Dickey-John Corporation (M)	334	16	9¾	10¼	13½	- 3¼	- 24.1
DYETQ	Diet Institute Inc	4,056	17/32	1/32	1/32	17/32	- ½	- 94.1
DTRH	Dietrich Resources Cp	390	3¾	1¾	1⅞	3¾	- 1⅞	- 50.0
DSCO	Digigraphic Systems Cp	3,609	2⅝	1⅜	1 15/16	2⅜	- 7/16	- 18.4 †
DIPC	Digital Products Cp (M)	1,527	5⅝	1⅜	1¾	5⅜	- 3⅝	- 67.4
DIGIG	Digital Switch Cp Dbs	39	88½	66	73	83½	- 10½	- 12.6
DGTC	Digitech Inc	7,812	1⅝	9/32	1 3/32	1⅜	- 9/32	- 20.5
DMIS	Dimis Inc (M)	1,385	2⅜	⅞	1⅛	2⅜	- 1¼	- 52.6
DMISU	Dimis Inc Uts 85	336	2⅝	1	1	2⅝	- 1⅝	- 61.9
DMISW	Dimis Inc Wts 85	104	⅜	1/16	1/16	⅜	- 5/16	- 83.3
DINB	Dinner Bell Foods Inc (M)	325	11½	8	9¾	9¼	+ ½	+ 5.4
DION	Dionics Inc	885	10¾	4¾	5½	5¾	- ¼	- 4.3
DPEC	Diplomat Electronics Cp (M)	1,960	6¾	3¼	3¾	5¾	- 2	- 34.8 †
DCNY	Discount Cp of New York (M)	1,147	54½	31½	49	40	+ 9	+ 22.5
DISV	Discovery Oil Ltd (M)	1,858	1¾	3/32	½	1½	- 1	- 66.7 *
DSCM	Display Components Inc	328	5¼	3	3½	4⅛	- ⅝	- 15.2 †
DTIB	Distribuco Inc (M)	139	5⅞	4¼	4¾	5	- ¼	- 5.0
DTMI	Diversified Tech Mgmt Inc	3,205	13/32	1/32	1/16	5/16	- ¼	- 80.0
DIXY	Dixon Ticonderoga Co (M)	283	7½	4½	6¾	5½	+ 1¼	+ 22.7
DIXS	Dixson Inc	488	5⅛	⅞	3¼	⅞	+ 2⅜	+ 271.4 *
DOAK	Doak Pharmacal Co	78	3	2	2	3	- 1	- 33.3
DOCS	Doctors Officenters Cp	276	9¾	1½	2¼	9½	- 7¼	- 76.3
DOMH	Dominion Holdings Inc	25	⅝	½	½	⅝	- ⅛	- 20.0
DMRTS	Dominion Mtg & Rlty (M)	374	5	3½	4⅞	4½	+ ⅜	+ 8.3
DOMR	Dominion Resources Inc	2,272	¼	⅛	⅛	⅛	. . . .	. . . .
DOMI	Domino Media Inc	20,397	1/16	1/32	1/32	1/16	- 1/32	- 50.0
DONOA	Donovan Cos Inc Cl A (M)	252	17¼	11½	16½	11½	+ 5	+ 43.5
DORE	Doran Energy Corporation	49	2¾	½	¾	1¾	- 1	- 57.1
DOSK	Doskocil Companies Inc	13,189	2 15/16	1 3/16	1⅜	2 9/16	- 1 3/16	- 46.3
DOTX	Dotronix Inc	2,433	3	1¼	1 5/16	2	- 1/16	- 34.4
DBLE	Double Eagle Ptrlm & Mnrl	893	5⅜	1⅛	1¼	5⅜	- 4⅛	- 76.7 *
DOBQ	Doughtie's Foods Inc	34	4⅞	4⅛	4¼	4⅞	- ⅝	- 12.8 *
DOUG	Douglas & Lomason Co (M)	629	11½	8½	10	9½	+ ½	+ 5.3
DRSDY	Dresdner Bank AG ADR	14	68½	49	60½	63	- 2½	- 4.0
DRES	Dresher Inc (M)	501	11¼	8½	9½	10½	- 1	- 9.5
DBRN	Dress Barn	1,122	22	12½	21	21½	- ½	- 2.3
DRWN	Drew National Cp (M)	10,885	2 15/16	1	1⅛	2 5/16	- 1 3/16	- 51.4
DREW	Drewry Photocolor Cp	38	8	6	6½	6½	. . . .	. . . .
DRFNY	Driefontein Consolid ADR	8,931	40⅞	22⅜	24⅛	32⅛	- 8	- 24.9
DRGS	Drug Systems Inc (M)	962	7⅝	3¼	3¾	7	- 3¼	- 46.4 *
DUAL	Dual Lite Incorporated (M)	1,416	8½	2¾	3⅝	6⅝	- 3	- 45.3
DMGIF	Dumagami Mines Ltd	44	4¾	3	3 1/16	4½	- 1 7/16	- 31.9 †
DUQN	Duquesne Systems Inc (M)	718	15	9¾	13	11¼	+ 1¾	+ 15.6 †
DRKN	Durakon Industries Inc	2,063	14¾	8½	11¼	12½	- 1¼	- 10.0 †
DRLH	Duralith Corporation (M)	471	15½	8	13½	12¾	+ ¾	+ 5.9

NASDAQ Securities

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
DUCO	Durham Corporation (M)	756	35¾	25¼	33½	25¼	+ 8¼	+ 32.7 *
DUSTF	Dusty Mac Mines Ltd	441	3	½	13/16	3	- 2 3/16	- 72.9 †
DWYT	Dwight Health Care Inc	710	6	2	3⅝	5½	- 1⅞	- 34.1
DYTR	Dyatron Cp (M)	341	2⅞	1¼	2⅜	2½	- ⅛	- 5.0
DYCO	Dycom Industries Inc	77	9¾	8¼	9¾	9	+ ¾	+ 8.3 †
DYHM	Dynamic Homes Inc	175	1⅞	⅞	1	1¾	- ¾	- 42.9
DRCO	Dynamics Research Cp (M)	330	7¾	5	5½	7⅜	- 1⅞	- 25.4 *
DYNO	Dynapac Inc	89	1 9/16	⅝	1 9/16	⅝	+ 15/16	+ 150.0 †
DYNT	Dynatronics Laser Cp	1,174	⅞	3/16	3/16	1/16	- ½	- 72.7
	E							
EBMI	E & B Marine Inc	791	19¾	6⅞	7⅛	19½	- 12⅜	- 63.5
ETON	E-Tron Corporation	301	1 5/16	9/16	⅝	1¼	- ⅝	- 50.0 †
ETONU	E-Tron Corporation Uts 88	8,195	1 27/32	⅝	¾	13/16	- 1/16	- 7.7
ETONW	E-Tron Corporation Wts 88	199	¼	1/16	3/32	1/16	+ 1/32	+ 50.0 †
EZEM	E-Z-Em Inc (M)	1,184	14½	8½	11¾	13½	- 1¾	- 13.0
EDPS	EDP Systems Inc	790	2¾	1¼	1⅝	1⅞	- ¼	- 13.3 †
EILI	EIL Instruments Inc (M)	331	7	4	4⅝	5½	- ⅞	- 15.9
EMCE	EMC Energies Inc	588	5/16	3/8	7/16	¾	- 5/16	- 41.7
EMCI	EMC Ins Group Inc (M)	61	6½	5¾	6¼	5¾	+ ½	+ 8.7
EMFC	EMF Corporation (M)	1,664	4¼	2⅞	3¼	3¾	- ½	- 13.3
EMIE	EMI Energy Corporation	1,173	1/16	1/32	1/32	1/16	- 1/32	- 50.0 †
EMPI	EMPI Inc	475	9½	5¾	6	7½	- 1½	- 20.0
EGCLY	Eagle Corporation Ltd ADR	494	3/16	1/16	1/16	⅛	- 1/16	- 50.0
EGLAU	Eagle Telephonics Inc Uts	1,098	38	21½	34	23¼	+ 10¾	+ 46.2
EALG	Ealing Corporation	188	5¾	1½	1½	4½	- 3	- 66.7
ESCI	Earth Sciences Inc	238	⅝	3/16	3/16	⅝	- 7/16	- 70.0
WORM	Earthworm Tractor Co Inc	969	1 1/16	1	1 1/16	1	+ 1/16	+ 6.2 †
ESTO	Eastco Inds Safety Cp	105	1¾	1¼	1⅜	1¾	- ⅜	- 21.4
ESALW	Eastern Air Lines Wts 87	296	2⅛	⅜	⅜	2⅛	- 1¾	- 82.4
EMET	Eastmet Corporation (M)	5,871	10¾	4¼	4¼	9½	- 5¼	- 55.3
EASTS	Eastover Corporation SBI (M)	116	33½	22	22¾	26	- 3¼	- 12.5
EATO	Eaton Financial Cp (M)	489	9	6¾	8	7½	+ ½	+ 6.7
EAVN	Eaton Vance Cp (M)	174	24	15½	17½	20½	- 3	- 14.6
ECLI	Eclipse Technology Inc	581	2¾	1⅝	2⅛	2¼	- ⅛	- 5.6 †
ETHM	Econo-Therm Energy Sys Cp (M)	586	2¼	¾	1½	2¼	- ¾	- 33.3
ESNE	Edgcomb Steel-New England (M)	477	32	8⅜	31	11	+ 20	+ 181.8 † *
EDGE	Edgewood Films Inc	5,603	2⅛	1	1⅜	1	+ ⅜	+ 37.5 †
EDSE	Edison Sault Electric Co	32	13½	11¼	13	11¼	+ 1¾	+ 15.6 *
EDUC	Educational Dev Cp	218	1⅞	¼	5/16	¾	- 7/16	- 58.3
EDTA	Edudata Corporation	77	6¼	4	5	4¾	+ ¼	+ 5.3 †
EDWR	Edwards Industries Inc	138	3	1⅝	1⅝	2½	- ⅞	- 35.0
EGOR	Ego Resources Inc	377	⅝	¼	½	½	. . . .	. . . .
EPAI	El Pollo Asado Inc	411	3⅝	2¾	3	3⅛	- ⅛	- 4.0 †
ELCN	Elco Industries Inc (M)	364	20¾	13	15	18⅜	- 3⅜	- 18.4 *
ELCS	Elct Control Sys Inc	94	2¾	1½	2 7/16	1½	+ 15/16	+ 62.5
EMCA	Elct Mail Cp of America (M)	612	6	1½	3¼	5⅞	- 2⅝	- 44.7
ESPI	Elct Specialty Products	1,318	3¾	9/16	⅝	3⅝	- 3	- 82.8
ELDR	Elder-Beerman Stores Cp (M)	207	14⅜	11⅛	12	11⅛	+ ⅞	+ 7.9 *
ELDB	Eldorado Bancorp (M)	311	7⅛	4⅝	4¾	6⅜	- 1⅝	- 25.5
ELDG	Eldorado Gold & Explor	559	5/16	3/32	3/32	3/16	- 3/32	- 50.0
ESIO	Electro Scientific Inds (M)	1,863	23	11	19	17¾	+ 1¼	+ 7.0
EKSIA	Electro-Kinetic Sys Cl A	556	4⅛	1⅞	2	2⅜	- ⅜	- 15.8 †
ELSE	Electro-Sensors Inc	112	5¼	3¼	3⅜	5¼	- 1⅞	- 35.7
ELMG	Electromagnetic Sciences (M)	1,535	21¼	13¾	18¼	18	+ ¼	+ 1.4
ELMD	Electromedics Inc	4,617	1⅛	3/16	5/16	1	- 1/16	- 68.8
EFSIA	Electronic Fin Sys Cl A	374	7	¼	⅜	7	- 6⅝	- 94.6
EWAT	Elizabethtown Water Co (M)	252	29¾	25¼	28	26½	+ 1½	+ 5.7
ELLM	Ellman's Inc (M)	504	18	10	13¾	13⅜	+ ⅜	+ 2.8
EMRY	Emery Energy	1,804	1 7/16	5/32	5/32	1	- 27/32	- 84.4
EMRYU	Emery Energy Uts 85	20	3¾	½	½	2½	- 2	- 80.0
EMRYZ	Emery Energy Wts 3/85	441	7/16	1/16	1/16	¼	- 3/16	- 75.0
EMRYW	Emery Energy Wts 9/85	285	⅜	1/16	1/16	9/32	- 7/32	- 77.8
EMCC	Emett & Chandler Co (M)	108	12⅝	8¾	11	11⅞	- ⅞	- 7.4
EMOQE	Emons Industries Inc (M)	810	⅞	⅛	3/16	⅝	- 7/16	- 70.0
EMPQE	Emons Industries Inc Pfd (M)	155	2	¼	⅜	2	- 1⅝	- 81.2

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ECRC	Employers Casualty Co (M)	466	36½	29	34½	31½	+ 3	+ 9.5
EVIA	Enchanted Village Inc	19,895	3/32	1/32	1/32	3/32	- 1/16	- 66.7
ENDLU	Endo-lase Inc Uts	2,560	34¼	5½	31¾	6⅜	+ 25⅜	+ 398.0†
ENDO	Endotronics Inc	348	8½	4¼	8¼	7	+ 1¼	+ 17.9
ENMK	Ener-Mark Corporation	3,146	1 1/16	9/32	1/32	7/16	+ 3/32	+ 21.4
EECO	Enerco Inc	4,827	1¼	3/32	5/32	1⅛	- 3 1/32	- 86.1*
EGAS	Energas Company (M)	1,647	20	15¼	19¾	16¾	+ 3	+ 17.9
EGEXF	Energex Minerals Ltd	58	7/16	1/16	3/16	5/16	- ⅛	- 40.0
EGRO	Energro Inc (M)	481	12	3¾	4½	10¾	- 6¼	- 58.1
EAIC	Energy Assets Intl Cp	1,922	1 5/16	13/16	1	1¼	- ¼	- 20.0
ECDC	Energy Capital Dev Cp	2,730	2⅛	1	1⅞	1⅞	. . . .	. . . .
ENERZ	Energy Convr Devices Wts (M)	321	16¾	5½	6	16¾	- 10¾	- 64.2
ENNI	Energy North Inc	205	16½	8¼	15¾	9¼	+ 6½	+ 70.3*
EOPT	Energy Optics Inc	528	3⅝	1⅝	1⅝	2¼	- ⅝	- 27.8
ERGS	Energy Reserves Grp (M)	50,390	6 3/32	3¼	6 1/16	3½	+ 2 9/16	+ 73.2
SAVE	Energy Resources of ND	108	2	¾	1¼	1¼	. . . .	. . . .
ENSO	Energy Solutions Inc	885	7/16	⅛	5/16	7/16	- ⅛	- 28.6
ENGY	Energy Ventures Inc (M)	1,231	15½	7	8¾	8	+ ¾	+ 9.4
ENRC	Enertec Corporation	213	1 1/16	5/16	7/16	½	- 1/16	- 12.5†
ENEX	Enex Resources Cp	3,872	3⅝	1⅜	1 13/16	2 5/16	- 1⅛	- 38.3
EMCO	Engr Measurements Co (M)	788	5⅝	2¾	3¼	5⅝	- 2⅜	- 42.2
ENSN	Ensun Corporation	529	5	1¾	2	5	- 3	- 60.0
ENTRQ	Enterprise Technologies	29,849	27/32	1/32	1/32	27/32	- 13/16	- 96.3
ETRE	Entre' Computer Ctrs Inc (M)	3,617	19½	9½	13½	15	- 1½	- 10.0
ENTW	Entwistle Company	54	18	15¾	17	18	- 1	- 5.6
ENVR	Envirodyne Inds Inc	1,547	3⅜	2	2 15/16	2⅛	+ 1 3/16	+ 38.2
EDIT	Environ Diagnostic	3,752	1 1/16	7/16	1 1/16	⅝	+ 1/16	+ 10.0†
EDITU	Environ Diagnostic Uts	1,750	1 7/16	1⅛	1 7/16	1¼	+ 3/16	+ 15.0†
EDITW	Environ Diagnostic Wts 86	1,224	1/16	1/32	1/32	1/32	. . . .	. . . . †
EPIC	Environ Processing	59	4⅛	3¼	4	4	. . . .	. . . . †
EPICW	Environ Processing Wts	18	1	⅝	1	1	. . . .	. . . . †
ESCO	Environ Systems Co (M)	527	18	7¼	10	16¼	- 6¼	- 38.5
ENVT	Environ Tectonics	309	13½	2¾	10½	2¾	+ 7¾	+ 281.8*
ETCC	Environ Testing	868	19½	7	11½	19½	- 8	- 41.0
EVRO	Envirosearch Corporation	399	9/16	3/16	¼	7/16	- 3/16	- 42.9
ENZN	Enzon Inc	3,329	4¾	1	4½	1⅜	+ 3⅛	+ 227.3†
ENZNU	Enzon Inc Uts 89	1,437	25¾	6	23½	6¾	+ 16¾	+ 248.1†
ENZNW	Enzon Inc Wts 89	667	6½	¾	5½	1½	+ 4	+ 266.7†
EPSC	Epsco Incorporated (M)	641	7⅝	5⅝	7	5⅞	+ 1⅛	+ 19.1
EPSI	Epsilon Data Mgmt Inc (M)	2,595	17	9¾	16½	11½	+ 5	+ 43.5†
EQIX	Equinox Solar Inc	6,440	1¾	3/16	9/32	1⅛	- 27/32	- 75.0
ECOA	Equipment Co of America	102	1⅞	⅞	1¼	1¾	- ½	- 28.6*
EBNC	Equitable Bancorp (M)	579	19	16¼	18¾	18⅛	+ ⅝	+ 3.4*
EBNCB	Equitable Bancorp Cl B	3	9⅜	9¼	9⅜	9¼	+ ⅛	+ 1.4†
EQICA	Equitable of Iowa Cl A	157	24½	17½	18½	23¼	- 4¾	- 20.4
EQICB	Equitable of Iowa Cl B (M)	932	24	17¼	18¼	22¼	- 4	- 18.0
EQTCW	Equitec Fin Group Wts 88	317	7¾	4	4⅛	5½	- 1⅜	- 25.0
EQTX	Equitex Inc	37,757	5/32	1/16	1/16	5/32	- 3/32	- 60.0
EQSF	Equity Strategies Fund	218	11½	9¼	9¼	11½	- 2¼	- 19.6
ERBL	Erb Lumber Co (M)	90	25¼	17	18½	20	- 1½	- 7.5
ERGMF	Erickson Gold Mines Ltd (M)	1,145	8¼	2¾	2⅞	6¾	- 3⅞	- 57.4
ERIE	Erie Lackawanna Inc (M)	195	88	68	87	73½	+ 13½	+ 18.4
ESCA	Escalade Incorporated	111	2⅛	1½	1⅞	1¾	+ ⅛	+ 7.1
ESEX	Essex Corporation	478	5½	3¾	4¼	5	- ¾	- 15.0
ECGC	Essex County Gas Company	33	21¾	19¼	21¾	19¼	+ 2½	+ 13.0
ESTB	Esteban Foods Inc	1,172	4⅛	1⅛	1⅛	4⅛	- 3	- 72.7
EVRCL	Evaluation Resrch Uts 86	91	11	4	5	8¼	- 3¼	- 39.4
EVRCW	Evaluation Resrch Wts 85	179	7	1½	2¼	4½	- 2¼	- 50.0
EVRCZ	Evaluation Resrch Wts 86	146	1½	¼	¼	1	- ¾	- 75.0
EVAN	Evans Inc	97	69	53	68	53	+ 15	+ 28.3
EVGD	Evergood Products Cp (M)	641	7¾	2	4½	7	- 2½	- 35.7
EVER	Evergreen Resources Inc	10,367	3/32	1/32	1/32	3/32	- 1/16	- 66.7
EXLL	Excel Energy Corporation	1,288	1	9/32	5/16	1 1/16	- ⅜	- 54.5
EXCG	Exchange Intl Cp (M)	242	12⅞	10¼	11⅜	12½	- 1⅛	- 9.0
EXPD	Expeditor Intl of WA	162	8¾	7¼	7⅜	8¼	- ⅞	- 10.6†
EXPDU	Expeditor Intl of WA Uts	1,100	10½	8⅝	8⅞	10⅜	- 1½	- 14.5†
EXPDW	Expeditor Intl of WA Wts	97	1⅞	⅞	1⅜	1⅛	+ ¼	+ 22.2†

NASDAQ Securities

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EXPR	Expertelligence Inc	37,492	1/8	1/32	1/32	3/32	- 1/16	- 66.7†
EXPL	Explosive Fabricators Inc	502	3/16	1/8	1/8	1/8	.....	.....
	F							
FMNT	F & M National Cp	130	23⅜	15¼	21	15¼	+ 5¾	+ 37.7*
FAFO	FAFCO Inc (M)	594	4¾	1	1¼	4½	- 3¼	- 72.2
FARE	FARED Robot Sys Inc	4,187	3¾	5/8	1	3⅝	- 2⅝	- 72.4
FCSI	FCS Industries Inc	2,146	2⅜	1⅛	1 9/16	2⅛	- 9/16	- 26.5†
FSTH	FIRSTSOUTH FA	430	38½	19	37	19½	+ 17½	+ 89.7
FMGFD	FMG Telecomputer Ltd	3,758	4⅜	5/8	2⅞	2⅜	+ ½	+ 21.1*
FMIFW	FMI Financial Cp Wts 88	4,946	2 15/16	¾	¾	1⅞	- 1⅛	- 60.0
FNOR	FNI Inc	370	2¾	2⅛	2⅜	2⅛	+ ¼	+ 11.8
FBRC	Fabric Wholesalers Inc (M)	484	11¼	6	11	10½	+ ½	+ 4.8
FABS	Fabulous Inns of America	253	3⅛	1⅝	2½	1⅝	+ 7/8	+ 53.8
FAIR	Fair Lanes Inc (M)	653	6⅜	4½	4½	5⅞	- 1⅜	- 23.4*
FARF	Fairfield-Noble Cp	302	2	½	1½	7/8	+ 5/8	+ 71.4
FFIC	Fairmont Financial Inc (M)	1,222	8¼	5	6¼	5¾	+ ½	+ 8.7
FLOG	Falcon Oil & Gas Co Inc	1,131	15/32	7/32	7/16	9/32	+ 5/32	+ 55.6
FLCP	Falcon Products Inc	107	2¾	1¾	2½	2	+ ½	+ 25.0
FALCF	Falconbridge Limited	264	66	41½	59½	56	+ 3½	+ 6.2
FALB	Falstaff Brewing Cp (M)	1,713	5⅛	3⅞	5⅛	5	+ ⅛	+ 2.5
FAMC	Familian Cp	85	13½	6 ½	13⅜	7½	+ 5⅞	+ 78.3
EATS	Family Showtime	392	3¼	⅜	⅜	2⅝	- 2¼	- 85.7
EATSU	Family Showtime Uts	117	7½	1⅛	1⅛	6	- 4⅞	- 81.2
EATSW	Family Showtime Wts	95	1⅛	⅛	⅛	¾	- 5/8	- 83.3
FNON	Fanon/Courier USA Inc	400	8⅛	1½	1⅝	8	- 6⅜	- 79.7†
FDLB	Faraday Laboratories Inc (M)	387	8¾	4¾	5	8¾	- 3¾	- 42.9
FARA	Faradyne Electronics Cp	128	6½	2¾	6	4	+ 2	+ 50.0
FAHS	Farm & Home Savings Assn (M)	6,784	26⅛	12¼	25⅝	13½	+ 12⅛	+ 89.8
FHFC	Farm House Foods Cp (M)	3,329	6⅛	2⅝	3⅜	6	- 2⅝	- 43.8
FARM	Farmer Brothers Company (M)	282	35½	28	34	32	+ 2	+ 6.2
FARC	Farr Company (M)	371	9¼	6¾	8½	8	+ ½	+ 6.2
POPI	Fast Food Operators	3,134	2 5/16	1/16	1	2¼	- 1¼	- 55.6
POPIU	Fast Food Operators Uts	298	2 1/16	¾	1 3/16	2⅝	- 1 1/16	- 54.8
POPIW	Fast Food Operators Wts	827	13/32	1/16	5/32	⅜	- 7/32	- 58.3
FSCR	Federal Screw Works (M)	560	11	7	8¼	8¾	- ½	- 5.7
FDGC	Federated Guaranty Cp (M)	360	11½	6⅜	9½	6⅜	+ 3⅛	+ 49.0*
FNRCB	Federated Nat Res Cl B	496	4½	2⅜	2⅜	4	- 1⅝	- 40.6
FEDP	Federated Purchaser Inc	365	1½	1	1⅛	1	+ ⅛	+ 12.5
FERVY	Ferrovanadium Cp NL ADR	4,087	19/32	¼	¼	½	- ¼	- 50.0
FICRP	Fidelcor Inc Pfd Cl A	111	41	31	40½	34	+ 6½	+ 19.1
FFED	Fidelity Fed S&L Assn	94	9½	8½	9½	8¾	+ ¾	+ 8.6†
FMSI	Fidelity Med Inc	2,706	2 9/16	1/16	1⅜	1 5/16	+ 1/16	+ 4.8
FMSIU	Fidelity Med Inc Uts 85	164	6¼	1½	2¾	3	- ¼	- 8.3
FMSIW	Fidelity Med Inc Wts 85	1,087	1 3/16	⅛	3/16	⅜	- 3/16	- 50.0
FIVE	Fifth Avenue Cards Inc	526	2½	⅞	1⅜	1⅜	.....	.....
FIGIP	Figgie Intl Holdings Pfd (M)	63	11¼	9¼	9⅝	11	- 1⅝	- 14.8
FNIN	Fin Industries Cp (M)	41	3½	3	3⅛	3¼	- ⅛	- 3.8
FISI	Fin Institution Srvs Inc	980	10	5¾	6¾	9⅝	- 2⅞	- 29.9
FNNI	Fin News Network Inc	4,231	5⅞	1¼	1 11/16	4⅞	- 3 1/16	- 65.4
FSSLA	Fin Security S&L Assn Cl A	277	9½	5¼	7½	7⅜	+ ⅛	+ 1.7*
FNLT	Final Test Inc	489	4⅞	3¼	4	4½	- ½	- 11.1
FAAA	Fine Art Acq Ltd	1,943	2¼	1	1⅜	1 1/16	+ ⅛	+ 10.0
FAAAU	Fine Art Acq Ltd Uts	819	7¾	4	5¼	5	+ ¼	+ 5.0
FAAAW	Fine Art Acq Ltd Wts	372	1⅛	½	5/8	¾	- ⅛	- 16.7
FINXZ	Fingermatrix Inc Wts (M)	1,693	5⅛	1⅞	2½	4⅜	- 1⅞	- 42.9
FRCM	Firecom Inc	1,475	1 3/32	½	15/16	1⅛	- 3/16	- 16.7†
FAMA	First Amarillo Bncp Inc (M)	146	26½	15¼	15½	22¼	- 6¾	- 30.3
FIAMA	First Amer Bank & Tr Cl A (M)	2,317	10½	6⅞	7⅞	9½	- 1⅝	- 17.1
FIAMB	First Amer Bank & Tr Cl B	47	12½	10	10	12	- 2	- 16.7
FAMF	First Amer Fed S&L Assn	76	9	8	8¾	8½	+ ¼	+ 2.9†
FBLA	First Bcshs of LA Inc (M)	563	20½	14¾	16½	14⅞	+ 1⅝	+ 10.9*
FBTX	First Bcshs of Texas Inc (M)	189	6¾	5¼	5½	6¾	- 1¼	- 18.5
FCAP	First Capital Cp (M)	92	26	21	26	21	+ 5	+ 23.8*
FCAH	First Capital Holdings	6,445	3½	¾	1⅜	1 3/16	+ 9/16	+ 69.2
FCARS	First Carolina Inv SBI (M)	100	19⅜	16	19⅜	16	+ 3⅜	+ 21.1

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FCLCA	First Centennial Cl A	59	6½	3	4	6½	- 2½	- 38.5
COIN	First Coinvestors Inc (M)	76	2¼	1½	1½	1¾	- ¼	- 14.3
COINU	First Coinvestors Inc Uts	9	2	1⅝	1⅝	1¾	- ⅛	- 7.1
COINW	First Coinvestors Inc Wts	73	⅜	⅛	⅛	¼	- ⅛	- 50.0
FCOLA	First Col Bkshs Cp A	268	9	8½	9	9	. . . .	. . . . †
FCOB	First Commercial Bancorp	287	6¾	4¾	4¾	6½	- 1¾	- 26.9
FCLR	First Commercial Cp (M)	493	41	32	33¾	37	- 3¼	- 8.8
FCBC	First Connecticut Bancorp (M)	211	33	27¾	32¾	29⅜	+ 3⅜	+ 11.5 *
FDMC	First Data Mgmt Co Inc (M)	949	14	8	14	9¾	+ 4¼	+ 43.6 †
FEBC	First Eastern Corp (M)	213	45¾	29½	44	31¾	+ 12¼	+ 38.6 *
FEMP	First Empire State Cp (M)	814	46½	31¼	45¾	37⅜	+ 8	+ 21.2
FEXCP	First Executive Cp Pfd E	2,333	25	22	22¾	24⅞	- 2⅛	- 8.5 †
FFWS	First Farwest Cp (M)	305	14¾	11¾	13¼	13¾	- ½	- 3.6
FFBN	First Fed Bank FSB	205	13¼	8	13	8½	+ 4½	+ 52.9 †
FFAT	First Fed S&L Austin (M)	1,493	27	13¾	15¾	13¾	+ 2	+ 14.5
FFBV	First Fed S&L Brooksville	27	8½	8¼	8½	8½	. . . .	. . . . †
FFCH	First Fed S&L Charleston (M)	319	14¾	11¾	14¾	11¾	+ 3	+ 25.5
FFSL	First Fed S&L Roanoke (M)	352	16¾	12¼	13¾	16¾	- 3	- 17.9
FTSC	First Fed S&L SC (M)	2,388	7¾	4⅜	6¼	6½	- ¼	- 3.8
FFWH	First Fed S&L WH (M)	963	22½	15	21¼	18⅝	+ 2⅝	+ 14.1
FFSM	First Fed Savings Bank MT	247	10	7	10	8¼	+ 1¾	+ 21.2 †
FFSA	First Fed Savings FA	106	18	13	16½	17	- ½	- 2.9
APIO	First Fidelity S&L Assn (M)	388	10½	6	8	10¼	- 2¼	- 22.0
FFBC	First Fin Bancorp (M)	72	34⅛	29⅛	34	29¼	+ 4⅞	+ 16.7 *
FGNLS	First Gen Resources SBI	275	2¾	¼	⅜	1⅞	- 1½	- 80.0
FHWN	First Hawaiian Inc (M)	368	25⅛	20¼	24¾	20¼	+ 4½	+ 22.2 *
FTIL	First Illinois Cp (M)	255	18½	13½	18	13⅞	+ 4⅛	+ 29.7 *
FIBC	First Indiana Bancorp	20	36	29½	36	29½	+ 6½	+ 22.0 †
FISB	First Indiana Fed Savings (M)	783	14½	8¼	10	13	- 3	- 23.1
FIHC	First Intermountain Hldg	23,111	3/32	1/32	1/32	1/16	- 1/32	- 50.0
FIBK	First Interstate Bnk AK (M)	223	11⅛	8½	10¾	9⅛	+ 1⅝	+ 17.8
FIWI	First Interstate Cp of WI	103	22	16½	19½	17	+ 2½	+ 14.7
FJNCP	First Jersey Natl Pfd (M)	150	46	32½	43¼	38½	+ 4¾	+ 12.3
FJNCO	First Jersey Natl Pfd B (M)	393	33	27	31¼	27½	+ 3¾	+ 13.6 †
FKYN	First Kentucky Natl Cp (M)	1,008	34¾	26½	33¾	26½	+ 7¼	+ 27.4
FMBC	First Michigan Bank Cp (M)	798	11	8	10¾	8⅞	+ 1⅞	+ 21.1 *
FMBI	First Midwest Bancorp Inc (M)	442	17¼	12½	16½	14	+ 2½	+ 17.9
FMWC	First Midwest Cp (M)	122	6¼	4¼	4¾	6	- 1¼	- 20.8
FMFC	First Midwest Fin Cp	1,362	3⅜	¼	1/32	2⅜	- 2/32	- 85.2
FMSA	First Mutual Savings FL (M)	2,438	37½	22	24½	32¾	- 8¼	- 25.2
FINH	First NH Banks Inc (M)	370	20¾	16⅜	20	20	. . . .	. . . . *
FNFC	First Nationwide Fin Cp (M)	1,088	22½	11½	13¾	18½	- 4¾	- 25.7
FRNB	First Natl Bancorp Inc	273	29½	18½	25½	18½	+ 7	+ 37.8 *
FNBC	First Natl Cp CA	227	9⅜	6⅝	6¾	9⅜	- 2⅝	- 28.0
FNCA	First Natl Cp LA	116	22	9½	21	9½	+ 11½	+ 121.1
FBAC	First Natl Gainesville	18	44½	37	42	37	+ 5	+ 13.5 †
FNSTP	First Natl St Bncp Cv Pfd	91	45½	38¾	45	42½	+ 2½	+ 5.9 †
FNGB	First Northern S&L Assn	529	12	9¼	12	10	+ 2	+ 20.0
FIRO	First Ohio Bcshs Inc (M)	140	35½	30½	35½	30½	+ 5	+ 16.4
FOKL	First Oklahoma Bncp Inc (M)	2,596	15⅛	8⅛	9⅞	14¼	- 4⅜	- 30.7
FPNJ	First Peoples Bnk NJ (M)	644	17	6½	8½	16⅛	- 7⅝	- 47.3
FPNJP	First Peoples Bnk NJ Pfd	154	18½	10¾	12	17¼	- 5¼	- 30.4
FSKY	First Security Cp KY	110	23⅝	20	21	20	+ 1	+ 5.0 *
FSFA	First Southern Fed S&L (M)	1,944	12	8	9	8⅝	+ ⅜	+ 4.3
FTCC	First Trust Co	14	10	2	2⅛	10	- 7¾	- 77.5 †
FTCCU	First Trust Co Uts 85	85	12	2	2¼	12	- 9¾	- 81.2
UNTD	First United Bcshs Inc	3	55	50	53	50	+ 3	+ 6.0
FIUN	First United Inc	78	1⅛	⅜	7/16	1⅛	- 1/16	- 61.1
FIVC	First Valley Corporation (M)	316	27	18¾	27	21½	+ 5½	+ 25.6
FIVT	First Vermont Fin Cp (M)	111	23⅞	20	23½	23⅜	+ ⅛	+ 0.5 *
FWES	First Western Fin Cp (M)	3,849	8⅝	5	5	6⅞	- 1⅜	- 21.6 *
FABK	First of Amer Bank Cp (M)	1,557	27	17½	26⅞	18¼	+ 8⅝	+ 47.3 *
FABKP	First of Amer Bank Cp Pfd (M)	167	14¾	10½	14¾	10¾	+ 4	+ 37.2
FSTW	Firstar Corporation (M)	112	24½	13½	24½	20	+ 4½	+ 22.5
FBIC	Firstbank of Illinois Co	14	19½	17	17½	18	- ½	- 2.8 †
FSTG	Firstgulf Bancorp (M)	327	42½	23	42½	28½	+ 14	+ 49.1
FRST	Firstier Inc (M)	486	48½	38	44	41½	+ 2½	+ 6.0

NASDAQ Securities

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FISNY	Fisons PLC ADR	1,847	14⅜	9	13¾	10⅝	+ 3⅛	+ 29.4
FLGLA	Flagler Bank Cp Cl A	201	11¾	9¾	11	11¾	- ¾	- 6.4†
FLAR	Flare Inc	2,127	2¾	3/16	7/32	2	- 1 25/32	- 89.1
FLXXA	Flexible Computer Cl A	7,994	14	1⅞	8⅞	2	+ 6⅞	+ 343.8
FWAT	Flexwatt Cp	50	7½	6¾	7¼	7½	- ¼	- 3.3†
FWATU	Flexwatt Cp Uts 85	534	12	2½	8½	3¼	+ 5¼	+ 161.5
FWATW	Flexwatt Cp Wts 85	18	2½	1½	1½	2½	- 1	- 40.0†
FLYTC	Flight Dynamics Inc	1,788	6⅝	2⅝	3⅛	5⅜	- 2¼	- 41.9
FLTI	Flight Intl Grp Inc (M)	791	8⅝	4	4⅜	8⅝	- 4¼	- 49.3†
FLOK	Flock Industries Inc	110	5½	2¾	3½	4¾	- 1¼	- 26.3
FIIF	Florafax Intl Inc (M)	6,522	9	2⅞	4⅝	7⅝	- 3	- 39.3*
FLBK	Florida Coml Banks Inc (M)	210	27¼	18⅞	24¼	20½	+ 3¾	+ 18.3*
FCYP	Florida Cypress Gardens (M)	688	4⅜	2⅞	3⅜	4⅜	- 1	- 22.9
FLAEF	Florida Employers Ins Co	183	2⅜	1⅞	2¼	1⅞	+ ⅜	+ 20.0
FGLS	Florida Glass Inds Inc	8	9½	9¼	9¼	9¼	. . .	. . .
FGLFS	Florida Gulf Realty SBI (M)	1,756	18¼	13½	16⅝	14¾	+ 1⅞	+ 12.7
FPCO	Florida Partners Cp	245	2	⅜	⅞	2	- 1⅛	- 56.2†
FPUT	Florida Public Utilities	58	15½	12¼	12¾	12⅜	+ ⅜	+ 3.0*
FSIIA	Florida Sun Intl Cl A	25	6	5	5	6	- 1	- 16.7†
FLUD	Fluid Corporation	25	⅞	½	½	⅞	- ⅜	- 42.9
FLYX	Flying Tiger Line Inc	233	11	4	9	9	. . .	. . . †
FLYXW	Flying Tiger Line Inc Wts	101	3¾	1⅝	2¾	2	+ ¾	+ 37.5†
FOLK	Folks Restaurants Inc	263	7⅜	7⅛	7⅜	7⅛	+ ¼	+ 3.5
FBTR	For Better Living Inc	21	5¼	4	5⅛	4⅛	+ 1	+ 24.2
FMSR	Formaster Corporation (M)	2,320	10¼	1¼	1¾	10¼	- 8½	- 82.9
FSNR	Forschner Grp Inc (M)	717	10¼	4¾	5	10¼	- 5¼	- 51.2
FWNC	Fort Wayne Natl Cp	16	38	34	38	34½	+ 3½	+ 10.1†
FRNC	Fortune National Cp	89	2¼	¾	¾	2¼	- 1½	- 66.7
FOURZ	Forum Group Inc Wts 85 (M)	571	3⅜	⅝	¾	2	- 1¼	- 62.5
FOURW	Forum Group Inc Wts 86 (M)	788	10¾	5½	9¼	7	+ 2¼	+ 32.1
FORD	Forward Industries Inc	52	3½	2¼	2½	3½	- 1	- 28.6
FOUN	Founders Financial Cp (M)	881	3¼	2¼	2½	3¼	- ¾	- 23.1
FSTA	Four Star Intl Inc	202	7½	3	3½	7¼	- 3¾	- 51.7
FRTH	Fourth Financial Cp (M)	255	25	19⅝	23¾	22⅜	+ 1⅜	+ 6.1*
FOXI	Foxmoor Intl Films Ltd	16,717	5/16	3/32	⅛	3/16	- 1/16	- 33.3
FICO	Franchiselt Cp	231	9/16	3/16	¼	⅜	- ¼	- 50.0†
FICOU	Franchiselt Cp Uts 85	488	1⅛	½	¾	1⅛	- ⅜	- 33.3†
FICOW	Franchiselt Cp Wts 85	173	¼	1/32	1/32	3/16	- 5/32	- 83.3†
PAXTA	Frank Paxton Co Cl A (M)	457	19¼	14½	17	15½	+ 1½	+ 9.7
FKFD	Frankford Cp	19	35	30½	34¾	30½	+ 4¼	+ 13.9†*
FRBC	Franklin Bancorp (M)	807	15	12	15	13¾	+ 1¼	+ 9.1*
FKCM	Franklin Consolid Mining	4,395	2⅞	15/16	1	1⅞	- ⅞	- 46.7
FKLN	Franklin Corporation (M)	75	15¾	12¼	13½	14½	- 1	- 6.9
FELE	Franklin Electric Co (M)	599	19½	13¾	14	18¾	- 4¾	- 25.3
FRRI	Franklin Resources Inc	370	24¾	13⅝	24½	14	+ 10½	+ 75.0*
FSIG	Franklin Signal Cp	265	1¼	⅛	3/16	1⅛	- 15/16	- 83.3
FRAS	Fraser Realty Grp Inc (M)	235	5	2¾	3¼	4½	- 1¼	- 27.8
FREEY	Free St Geduld Mines ADR	3,940	47¼	21¼	22	37	- 15	- 40.5
FRFE	Freedom Fed Savings Bank	949	7¼	6⅝	6⅝	6¾	- ⅛	- 1.9†
FRDM	Freedom S&L Assn (M)	2,978	19	9	10¾	17¼	- 6½	- 37.7
FEERF	Freeway Resources Ltd	219	2½	⅛	⅛	1¼	- 1⅛	- 90.0*
FCPI	Frequency Control Product (M)	1,741	7½	2¾	3⅛	5	- 1⅞	- 37.5
FRSH	Fresher Cooker Inc	616	7	4⅞	5	6¾	- 1¾	- 25.9†
FRYA	Frey Associates Inc	755	12¼	1	1½	10¾	- 9¼	- 86.0
FRIT	Fritzi of CA	21	13	11	13	11	+ 2	+ 18.2
FROG	Frontier Energy Cp	1,173	1 7/16	3/16	¼	1 5/16	- 1 1/16	- 81.0
FNSLC	Frontier Fed S&L Assn	50	7	6½	6½	6⅝	- ⅛	- 1.9†
FRMI	Frontier Mining & Oil Cp	6,800	1 1/16	5/32	3/16	½	- 5/16	- 62.5
FRNT	Frontier Savings Assn (M)	508	3¼	1½	1¾	3¼	- 1½	- 46.2
FRSL	Frost & Sullivan Inc	657	4¼	2⅛	3	3⅝	- ⅝	- 17.2
FEXP	Frozen Food Express Inds (M)	354	14¼	9¼	12¾	14¼	- 1½	- 10.5*
FUJIY	Fuji Photo Film Ltd ADR	30,547	19⅝	11¾	12⅜	16⅞	- 4½	- 26.7
FNET	Fundsnet Inc	2,590	5	1⅞	4	4⅝	- ⅝	- 13.5
FNTM	Funtime Inc (M)	379	6½	4½	5	6¼	- 1¼	- 20.0
FWCI	Futura West Inc	128	1	½	13/16	1	- 3/16	- 18.8†

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
	G							
GKSR	G&K Services Inc (M)	228	14¾	10⅜	14	10½	+ 3½	+ 33.3 *
GACTZ	GAC Liquidating Trust UBI	621	4⅜	3	3⅜	3½	- ⅛	- 3.6
GTICW	GTI Corporation Wts 86	92	3¼	½	½	2½	- 2	- 80.0
GVMI	GV Medical Inc	374	6⅞	4¾	4¾	6¼	- 1½	- 24.0 †
GALCF	Galactic Resources Ltd	1,133	5¾	3½	3 11/16	3⅞	- 3/16	- 4.8 †
AJGC	Gallagher & Co	1,927	29¾	13¾	29¾	14¾	+ 15	+ 101.7 †
GATO	Galoob Toys Inc	2,527	12¼	10	10¼	11	- ¾	- 6.8 †
GAMBY	Gambro Incorporated ADR (M)	2,259	30¼	8⅞	9	24¼	- 15¼	- 62.9 *
GATI	Gaming and Tech Inc	2,683	3¾	1¼	1 5/16	1⅝	- 5/16	- 19.2 *
GETC	Gemtec Corporation	150	3⅝	2¾	2⅞	3½	- ⅝	- 17.9
GBND	Gen Binding Cp (M)	1,281	13¾	7½	10½	8½	+ 2	+ 23.5
GBDC	Gen Builders Cp	140	1	¼	¾	1⅛	- ⅜	- 33.3
GCER	Gen Ceramics Inc (M)	107	16	10½	15½	13	+ 2½	+ 19.2
GENTW	Gen Corp Inc Wts 88 (M)	863	7⅝	4⅞	5¾	7⅛	- 1⅜	- 19.3 *
GDIC	Gen Devices Inc (M)	898	2½	1⅝	1¾	2¼	- ½	- 22.2
GENG	Gen Genetics Cp	724	15/16	7/16	½	⅞	- ⅜	- 42.9
GHYD	Gen Hydrocarbons Inc (M)	7,431	1	3/16	¼	13/16	- 9/16	- 69.2
GMCC	Gen Magnaplate Cp (M)	157	10	8	9½	10	- ½	- 5.0
GMET	Gen Metal & Abrasives Co	59	6¼	5⅞	6⅛	6⅛	. . . .	. . . . †
GPHY	Gen Physics Cp (M)	350	8¼	5½	7½	8	- ½	- 6.2
GRELS	Gen Real Estate SBI	36	9½	6½	7¼	9	- 1¾	- 19.4
GSHL	Gen Shale Products Cp (M)	663	16¼	10	14¼	16	- 1¾	- 10.9 *
GTELO	Gen Tel Co CA Pfd 4.5	49	7¼	6½	7	7¼	- ¼	- 3.4
GTELN	Gen Tel Co CA Pfd 5 (M)	208	8¼	6¾	7¾	8	- ¼	- 3.1
GTELP	Gen Tel Co CA Pfd 5.6 (M)	99	7¼	6¾	7	7	. . . .	. . . .
GENBB	Genesee Brewing Cl B (M)	215	40½	30½	37	36¼	+ ¾	+ 2.1
GDCO	Genetic Diagnostic	177	2	1¾	2	1¾	+ ¼	+ 14.3 †
GDCOU	Genetic Diagnostic Uts	723	2½	2	2½	2	+ ½	+ 25.0 †
GDCOW	Genetic Diagnostic Wts 86	71	¼	¼	¼	¼	. . . .	. . . . †
GEDY	Genetic Dynamics Cp	6,984	⅜	1/16	3/32	⅜	- 9/32	- 75.0
GEENW	Genetic Engr Inc Wts 85	755	1¼	5/16	1	¾	+ ¼	+ 33.3
GENSZ	Genetic Sys Wts 85 Cl B (M)	2,699	5¾	1	1¼	4⅜	- 3⅛	- 71.4
GCGI	Geneve Capital Grp Inc	65	40½	34½	40½	37½	+ 3	+ 8.0
GNTX	Gentex Corporation	1,463	3 1/16	1¾	2	3 3/16	- 1 3/16	- 37.3
GEOI	GeoResources Inc (M)	1,374	2½	1⅝	1⅞	1⅝	+ ¼	+ 15.4
GOEDF	Geodome Resources Ltd	2,229	2⅜	1 1/16	1⅜	1 1/16	+ 5/16	+ 29.4
GEODC	Geodyne Resources Inc (M)	1,806	2¾	⅝	⅞	1/16	+ 3/16	+ 27.3
GEOK	Geokinetics Inc (M)	343	3⅝	¾	¾	3½	- 2¾	- 78.6
GWSH	George Washington Cp (M)	259	3¾	1⅞	2⅛	3⅜	- 1¼	- 37.0
GBFH	Georgia Bonded Fibers Inc (M)	232	7¼	4¾	5	5½	- ½	- 9.1
GETE	Geotel Inc	460	2⅛	1 3/16	1	1¾	- ¾	- 42.9
GEOWW	Geothermal Res 88 Wts	192	2¾	¾	¾	2½	- 1¾	- 70.0
GRBR	Gerber Energy Intl inc	2,539	1	9/32	⅝	9/32	+ 1/32	+ 122.2
GSTI	Gerber Sys Tech Inc (M)	374	6¾	3⅛	3¼	5½	- 2¼	- 40.9
GMFD	Germania FA (M)	536	13	9¼	11½	10	+ 1½	+ 15.0
GPPXF	Giant Piper Explor Inc	805	1⅝	7/16	9/16	1 9/16	- 1	- 64.0
GIBS	Gibson (CR) Co (M)	107	12¼	8	10¼	12	- 1¾	- 14.6
GIBH	Gibson-Homans Co (M)	707	17⅜	11	17⅜	12½	+ 4⅞	+ 39.0
GILBA	Gilbert Assoc Inc Cl A (M)	717	27	19¾	24½	24¼	+ ¼	+ 1.0
GISH	Gish Biomedical	454	4⅞	2⅞	3⅛	4¾	- 1⅝	- 34.2
GISHW	Gish Biomedical Wts 85	101	3⅛	½	½	3¼	- 2¾	- 84.6
GLGVF	Glamis Gold Ltd	514	5¼	2½	4⅛	4⅞	- ¾	- 15.4
GLXOY	Glaxo Holdings ADR	66,621	13⅛	9⅞	12⅝	10	+ 2⅝	+ 26.2
GPIX	Globuscope Inc	206	2¾	½	½	2¾	- 2¼	- 81.8
GPIXW	Globuscope Inc Wts 86	98	⅝	3/16	3/16	⅝	- 7/16	- 70.0
GPIXZ	Globuscope Inc Wts 88	55	1	¼	¼	1	- ¾	- 75.0
GDFY	Godfrey Company (M)	1,098	15¾	7¾	15	7¾	+ 7¼	+ 93.5 *
GCE!	Gold C Enterprises Inc	13,022	¼	1/16	⅛	7/32	- 3/32	- 42.9
GLDFY	Gold Fields of So Africa	3,585	27⅞	12⅝	12¾	21¼	- 8½	- 40.0
GLDR	Gold Reserve Corporation	643	4	2⅛	2¼	3⅞	- 1⅝	- 41.9 *
GIAKF	Goldale Investment Ltd	120	4¾	1¼	2	3¾	- 1¾	- 46.7
GCCVF	Golden Concord Mining Cp	3,354	1 3/32	⅛	⅛	½	- ⅜	- 75.0
GCGC	Golden Cycle Gold Cp (M)	305	6¾	2½	2⅝	6½	- 3⅞	- 59.6
GLDC	Golden Enterprises Inc (M)	634	17	11¼	16¼	13⅞	+ 2⅜	+ 17.1 *

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GKRVF	Golden Knight Resources	151	2⅜	1½	2	1½	+ ½	+ 33.3†
GNOXF	Golden North Resource Cp	66	⅝	7/16	½	9/16	- 1/16	- 11.1†
GNNUW	Golden Nugget Inc Wts 89	9	54½	19	19	54	- 35	- 64.8
GOCO	Golden Oil Company	1,587	2	¾	¾	1 11/16	- 15/16	- 55.6
GSHI	Golden State Hlth Centers	51	12	7	12	7½	+ 4½	+ 60.0†
GTRO	Golden Triangle Royalty	3,335	⅞	⅜	7/16	⅝	- 3/16	- 30.0*
GLDVZ	Goldfield Cp Wts 85	17	2	1	1	2	- 1	- 50.0
GSIL	Goldsil Mining & Milling	18,124	1⅛	5/32	3/16	1 1/16	- ½	- 72.7
GWNRF	Goldwinn Resources Ltd	1,231	13/16	7/32	9/32	13/16	- 17/32	- 65.4
GWOX	Goodheart-Willcox Co Inc	40	13	12¾	13	12¾	+ ¼	+ 2.0
GOOD	Goody Products Inc (M)	763	13	7¾	9¾	12½	- 2¾	- 22.0
GULDG	Goulds Pumps Inc Dbs	8	103	84½	89	100½	- 11½	- 11.4
GOWGF	Gowganda Resources Inc	1,336	3 15/16	⅜	1¼	3¾	- 2½	- 66.7
GRCO	Gradco Systems Inc	1,976	14½	7¾	8½	14	- 5½	- 39.3
GLIC	Grandma Lee's Inc	962	¾	5/16	7/16	1 1/16	- ⅝	- 58.8
GMED	Graphic Media Inc	741	4¼	2⅜	3 1/16	3½	- 7/16	- 12.5
GRCM	Gray & Co Public Commun (M)	832	9¾	6	9¾	7½	+ 2¼	+ 30.0†
GCOM	Gray Commun Sys Inc	37	69	55	69	60½	+ 8½	+ 14.0
GRAY	Grayhill Exploration Co	6,312	⅝	7/32	9/32	⅝	- 1 1/32	- 55.0*
GMHCU	Grease Monkey Uts 85	7,047	¼	3/32	⅛	3/32	+ 1/32	+ 33.3
GRTB	Great Amer Bancorp (M)	309	4¼	2¾	3	4⅛	- 1⅛	- 27.3
GTAM	Great Amer Cp (M)	97	21¾	15	21¾	15	+ 6¾	+ 45.0
GAMI	Great Amer Mgmt & Inv (M)	1,571	16¾	11	13¼	16¾	- 3½	- 20.9
GAPRZ	Great Amer Partners Uts	168	8¼	3	3½	6	- 2½	- 41.7†
GAMR	Great Amer Res (M)	642	3½	1	1⅜	2¾	- 1⅜	- 50.0
GAMRU	Great Amer Res Uts 86	21	3½	1	1½	2¾	- 1¼	- 45.5
GAMRW	Great Amer Res Wts 86	96	9/16	¼	¼	5/16	- 1/16	- 20.0
GREN	Great Eastern Energy (M)	1,163	2¾	⅞	15/16	2⅛	- 1 3/16	- 55.9
GOLDY	Great Eastern Mines ADR	1,587	3 9/16	1½	1⅞	3½	- 1⅝	- 46.4
GLFS	Great Lakes Fed S&L Assn (M)	2,490	9⅜	5½	7⅞	9	- 1⅛	- 12.5
GSFB	Great Southern Fed Saving (M)	2,182	9½	6½	8¼	9⅜	- 1⅛	- 12.0†
GSIC	Great Southwest Inds (M)	465	1	½	¾	¾	. . . .	. . . .
GWSI	Great Western	2,418	1⅞	½	9/16	1⅝	- 1 1/16	- 65.4
GWSIU	Great Western Uts 89	862	6⅝	4½	4½	6⅛	- 1⅝	- 26.5†
GWSIW	Great Western Wts 89 Cl A	58	⅜	⅛	⅛	¼	- ⅛	- 50.0†
GWSIZ	Great Western Wts 89 Cl B	20	3/16	⅛	⅛	⅛	. . . .	. . . . †
GWII	Greater Washington Inv (M)	543	7½	5¼	6	7	- 1	- 14.3
GRPI	Greenwich Pharms Inc	3,653	2⅝	⅞	1	2½	- 1½	- 60.0
GRRL	Greenwood Resources	1,271	1¼	3/16	¼	13/16	- 9/16	- 69.2
GRRLP	Greenwood Resources Pfd	92	5	½	1	4½	- 3½	- 77.8†
GREY	Grey Advertising Inc	64	137	107	136	115	+ 21	+ 18.3
GRIF	Griffin Technology Inc	221	9	3⅝	3⅝	7½	- 3⅞	- 51.7
GROF	Groff Industries Inc	69	13	10	10¾	13	- 2¼	- 17.3
GROM	Groman Corporation	160	10⅞	7¼	8	8¾	- ¾	- 8.6
GFLA	Growth Fund of Florida	1,192	6⅛	4	4¼	6	- 1¾	- 29.2
GFCC	Guarantee Fin Cp of CA (M)	642	8½	4¾	6¼	6½	- ¼	- 3.8
GTCM	Guaranty Commerce Cp	94	21½	15⅜	21½	15⅜	+ 6⅛	+ 39.8*
GNIC	Guaranty National Cp (M)	1,856	3⅞	1⅞	3⅛	3⅛	. . . .	. . . .
GPCK	Guardian Packaging Cp	496	14⅝	9½	12	11½	+ ½	+ 4.3
GEST	Guest Supply Inc (M)	1,193	11½	8	11	9	+ 2	+ 22.2
GATS	Gulf Applied Technologies (M)	356	10¾	6½	7	10¾	- 3¾	- 34.9
GYRO	Gyrodyne Co of America	60	7½	4½	6¼	6½	- ¼	- 3.8
	H							
HHOT	H & H Oil Tool Co (M)	835	6½	3⅞	4¼	5¼	- 1	- 19.0
HEIC	HEI Corporation (M)	1,365	11	5½	9½	7½	+ 2	+ 26.7
HEII	HEI Inc (M)	421	9½	3¼	3¾	8	- 4¼	- 53.1
HGIC	HGIC Corporation (M)	211	4½	3½	4¼	4¼	. . . .	. . . .
HLHP	HLH Petroleum Cp (M)	1,528	⅞	7/16	½	⅝	- ⅛	- 20.0
HITUC	HME Records Inc Uts	2,879	2 15/16	⅞	1 1/16	2½	- 1 7/16	- 57.5†
HPSC	HPSC (M)	765	8¾	4½	5¼	6¼	- 1	- 16.0
HPSCW	HPSC Wts 89	3,119	2	1	1¾	2	- ¼	- 12.5†
HABEU	Haber Inc Uts	217	20½	18½	18½	20⅛	- 1⅝	- 8.1†
HACH	Hach Company (M)	65	17½	15	17½	16	+ 1½	+ 9.4
HDRN	Hadron Inc	6,567	2 5/16	5/8	¾	2 1/16	- 1 5/16	- 63.6
HGNH	Haganah Ltd	1,114	¾	¼	23/32	9/16	+ 9/32	+ 27.8†

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
HGNHU	Haganah Ltd Uts 85	2,067	8½	3⅝	5¾	4½	+ 1¼	+ 27.8†
HGNHZ	Haganah Ltd Wts 85	810	¼	1/16	3/16	7/32	- 1/32	- 14.3†
HGNHW	Haganah Ltd Wts 89	773	3/8	⅛	3/16	7/32	- 1/32	- 14.3†
HECC	Hailey Energy Cp	241	5/16	⅛	3/16	¼	- 1/16	- 25.0†
HRSI	Hal Roach Studios Inc	1,064	5⅜	1¾	3⅛	2⅞	+ ¼	+ 8.7
HALEF	Hale Resources Ltd	167	⅜	⅛	⅛	1 1/32	- 7/32	- 63.6
HFAX	Halifax Engr Inc (M)	465	6¾	3⅝	4¼	6¾	- 2½	- 37.0
HLMIU	Halmi (Robert) Inc Uts	567	4	2⅜	3	3⅝	- ⅝	- 17.2
HLMIW	Halmi (Robert) Inc Wts	464	⅞	½	½	¾	- ¼	- 33.3
HAMB	Hamburger Hamlets Inc	47	12¾	9¾	12½	9¾	+ 2¾	+ 28.2
HAMLP	Hamilton Oil Cp Pfd (M)	364	16¾	13	16	14	+ 2	+ 14.3
THCO	Hammond Company	262	10½	4	4¾	10¼	- 5½	- 53.7
HINS	Hanover Ins Co (M)	1,623	30½	18½	27¼	27¾	- ½	- 1.8*
HOGI	Harken Oil & Gas Inc (M)	2,285	5½	1⅝	1⅞	4¾	- 2⅞	- 60.5
HRLN	Harlyn Products Inc	47	3⅛	1½	3⅛	1½	+ 1⅝	+ 108.3
HPHWW	Harnischfeger Cp Wts	1,813	3¾	2¾	2¾	3½	- ¾	- 21.4†
HAPI	Harris & Paulson Inc	816	2	9/16	1½	2	- ½	- 25.0*
HKAY	Harris-Kayot Inc	300	1¼	⅝	¾	1	- ¼	- 25.0†
HBOL	Hartford Steam Boiler (M)	581	59½	49	58½	54	+ 4½	+ 8.3
HTENY	Hartogen Ergy Ltd ADR	6	2 15/16	1½	1¾	2 7/16	- 1/16	- 28.2
HAVA	Harvard Industries Inc (M)	665	36¼	17¼	36¼	19¾	+ 16½	+ 83.5
HIND	Harvest Industries Inc	35	4¼	3¾	4¼	3¾	+ ½	+ 13.3
HAIC	Harwyn Industries Cp (M)	1,656	2 15/16	1 1/16	1⅛	2 15/16	- 1 13/16	- 61.7
HASR	Hauserman Inc (M)	292	18	11	16	11	+ 5	+ 45.5
HAVT	Haverty Furniture Cos (M)	554	16⅞	12	13	16½	- 3½	- 21.2*
HWKN	Hawkins Chemical Inc (M)	96	5¼	3	3	4⅞	- 1⅞	- 38.5*
HTHR	Hawthorne Financial Cp (M)	60	22½	18½	22½	21¼	+ 1¼	+ 5.9
HMOHW	Health Amer Cp Wts 89	473	9¾	5½	7¼	6	+ 1¼	+ 20.8†
HRCA	Health Resources Cp	1,348	17¾	9⅝	10⅞	11	- ⅛	- 1.1†
HCAF	Healthcare Affil	301	2⅞	2⅛	2½	2⅜	+ ⅛	+ 5.3†
HCAFU	Healthcare Affil Uts 87	327	7¾	6	7¼	6½	+ ¾	+ 11.5†
HCAFZ	Healthcare Affil Wts 87	53	15/16	⅝	⅞	⅝	+ ¼	+ 40.0†
HCAFW	Healthcare Affil Wts 89	116	⅞	⅝	¾	⅝	+ ⅛	+ 20.0†
HGIS	Healthgroup Intl	2,716	6¼	2⅛	3¾	3¾	. . . .	. . . .
HEAL	Healthwatch Inc	8,638	¼	3/32	⅛	7/32	- 3/32	- 42.9†
CHHC	Heist (CH) Cp (M)	206	8	7¼	7⅞	7¼	+ ⅝	+ 8.6
HLDRW	Heldor Inds Inc Wts	66	¾	¼	¼	¾	- ½	- 66.7
HILXZ	Helionetics Inc Wts 87 (M)	504	18½	1	1¼	15½	- 14¼	- 91.9
HMSLF	Hemerdon Mining	69	¼	¼	¼	¼	. . . .	. . . .
HSDMF	Hemisphere Dev Cp	741	1 15/16	½	⅝	1 1/16	- 7/16	- 41.2
HEMO	Hemotec Inc (M)	1,131	6¼	1¾	2	5⅞	- 3⅞	- 66.0
HEND	Henderson Petroleum Cp (M)	2,430	¾	⅛	3/16	1 1/16	- ½	- 72.7
HNRY	Henry Energy Corporation	3,897	9/16	1 1/32	1 1/32	7/16	- 3/32	- 21.4
HERE	Heritage Entrpr Inc	352	5¼	2	2¾	5¼	- 2½	- 47.6
HFLA	Heritage Fed S&L Assn (M)	2,672	14¾	10	12¾	11¼	+ 1½	+ 13.3
HFHC	Heritage Financial Cp	414	2½	1⅛	1¾	2⅛	- ⅜	- 17.6
HWIS	Heritage Wisconsin Cp	55	22½	14	20¾	14	+ 6¾	+ 48.2
HETC	Hetra Computer & Commun	203	4⅜	2⅞	3	3⅝	- ⅝	- 17.2
HIPT	Hi-Port Industries Inc	57	7¼	5½	5½	7	- 1½	- 21.4
HROB	Hi-Tech Robotics Ltd	31,473	7/32	1/16	1/16	3/16	- ⅛	- 66.7
HWOG	Hiawatha Oil and Gas Cp	13,419	3/32	1/32	1/32	1/16	- 1/32	- 50.0†
HIPC	High Plains Corporation	281	8	1¼	1¾	6¼	- 4½	- 72.0
XYXXU	High Plains Genetics Uts	27,647	3/32	1/32	1/32	3/32	- 1/16	- 66.7
HPOC	High Plains Oil Cp	63	6¾	3½	4	6⅜	- 2⅜	- 37.3†*
HITK	High Tech Capital Cp	3,822	2¼	⅛	5/32	1	- 27/32	- 84.4
HSVLY	Highveld Steel ADR	3,060	5 5/16	1⅝	1 21/32	4 3/16	- 2 17/32	- 60.4
HIWDF	Highwood Res Ltd	533	2⅞	1⅞	1⅞	2⅜	- ½	- 21.1
HIMVF	Himac Res Ltd	183	⅝	1/16	1/16	5/16	- ¼	- 80.0
HNDIP	Hinderliter Inds Pfd	554	2⅜	1¾	2	2⅛	- ⅛	- 5.9
HNDIW	Hinderliter Inds Wts 87	244	1⅛	½	⅝	⅝	. . . .	. . . .
HINE	Hines Lumber Co (M)	316	44½	32½	40½	35¾	+ 4¾	+ 13.3
HCMEE	Hirsch-Chemie Limited	6,969	15/32	½	1/32	13/32	- 3/8	- 92.3
HITAZ	Hitachi Ltd Dbs	206	199½	137	154½	160¼	- 5¾	- 3.6
THEX	Hitech Engr Co	6,684	9/16	3/8	7/16	17/32	- 3/32	- 17.6†
HOAN	Hoan Products Ltd	152	1⅞	¾	1	1¾	- ¾	- 42.9
HOEC	Hoe & Co Inc (M)	441	3 3/16	1½	3⅛	1½	+ 1⅝	+ 108.3
HLLY	Holly's Inc	6	16¼	10	15¼	11	+ 4¼	+ 38.6

NASDAQ Securities

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
HTRFZ	Hollywood Park Entrpr (M)	731	30½	18½	20	30	- 10	- 33.3
HLME	Holmes Co Ltd (M)	935	21¾	15½	21¼	20¾	+ ½	+ 2.4
HOMC	Homac Inc (M)	271	3 13/16	2	2⅛	3 1/16	- 1 1/16	- 42.4
HOMCU	Homac Inc Uts 87	19	3 13/16	1⅞	2⅛	3 1/16	- 1 1/16	- 42.4
HBENB	Home Beneficial Cp Cl A (M)	525	26½	18	26½	19½	+ 7	+ 35.9 *
HFBF	Home Fed Bank of Florida	3,093	10	7⅛	8⅝	9¾	- 1⅛	- 11.5 †
HFSL	Home Fed S&L Assn	1,284	16	9½	15¾	10	+ 5¾	+ 57.5 †
HROK	Home Fed S&L Rockies	365	14½	10	10	13⅜	- 3⅜	- 25.2 *
HOMA	Home Fed S&L of Atlanta (M)	151	15	9	15	11⅞	+ 3⅛	+ 26.3 *
HMFD	Home Fed S&L of Meridian	182	16½	12¾	16¼	13	+ 3¼	+ 25.0
HFSB	Home Fed Sav Bank MA	101	6¼	4	4½	5¾	- 1¼	- 21.7 †
HFSBU	Home Fed Sav Bank MA Uts	664	9	4	5	9	- 4	- 44.4 †
HFSBW	Home Fed Sav Bank MA Wts	46	2	¼	½	1½	- 1	- 66.7 †
HFMD	Home Fed Sav Bank MD	57	13½	10	13½	10	+ 3½	+ 35.0 †
HOOP	Hooper Holmes Inc	128	9¾	9	9½	9½	. . . .	. . . . †
HZIR	Horizon Air Inds Inc (M)	1,878	7¼	3⅞	4⅝	5¾	- 1⅛	- 19.6 †
HRES	Horizons Research Inc	402	3	1½	2¼	2½	- ¼	- 10.0
HOSS	Hornbeck Offshore Srvs	369	2¼	1⅜	1½	2	- ½	- 25.0
HSSI	Hospital Staffing Srvs	2,333	7⅜	2¾	3⅝	6¼	- 2⅝	- 42.0
HOSP	Hosposable Products	240	4¼	2	2⅜	4	- 1⅝	- 40.6 †
HOSPU	Hosposable Products Uts	476	5⅜	2¼	2⅝	4¾	- 2⅛	- 44.7 †
HOSPW	Hosposable Products Wts	258	1¼	⅛	⅜	½	- ⅛	- 25.0 †
HORLF	Hot Res Ltd	58	15/16	⅛	5/16	15/16	- ⅝	- 66.7 *
HIAI	Housing Inds of America	3,178	⅝	⅛	5/32	½	- 11/32	- 68.8
HOFC	Houston Oil Fields Co (M)	2,084	5¼	1¾	1⅞	4¾	- 2⅞	- 60.5
HOFCP	Houston Oil Fields Co Pfd	179	10½	8¼	8¾	10	- 1¼	- 12.5 †
WELL	Houstonian Inc	174	7¾	6½	7	6½	+ ½	+ 7.7 †
HOBC	Howard Bancorp (M)	128	24⅝	18¾	23	22⅝	+ ⅜	+ 1.7 *
HOWT	Howtek Inc	544	8¼	5¼	7¼	7¾	- ½	- 6.5 †
HUBX	Hubco Explor Inc	10	⅝	½	⅝	½	+ ⅛	+ 25.0 †
HUPH	Humphrey Inc	58	7¾	3⅞	3⅞	7½	- 3⅝	- 48.3
HUNT	Hunterdon Pharms Inc	2,531	21/32	3/32	7/32	⅝	- 13/32	- 65.0
HYBD	Hybridoma Sciences	1,154	1⅞	⅜	½	1	- ½	- 50.0
HYBDU	Hybridoma Sciences Uts 85	416	6¾	1½	1½	4¼	- 2¾	- 64.7
HYBDW	Hybridoma Sciences Wts 85	136	⅜	3/32	3/32	⅜	- 9/32	- 75.0
HFLM	Hydro Flame Corporation	213	2¾	1⅝	2⅛	2¾	- ⅝	- 22.7
HOPCC	Hydro Optics Inc	309	5½	1¾	2¾	4¼	- 1½	- 35.3
HYDI	Hydromer Inc	370	4¼	2¼	2½	4	- 1½	- 37.5
HYTK	Hytek Intl Cp	3,050	4⅛	1¼	1⅜	2⅝	- 1¼	- 47.6
HYTKU	Hytek Intl Cp Uts 85	399	14	3¾	4	8¼	- 4¼	- 51.5
HYTKW	Hytek Intl Cp Wts 85	574	2¼	⅛	⅛	½	- ⅜	- 75.0
	I							
IBISA	IBI Security Service Cl A	949	4½	2½	3¼	3⅛	+ ⅛	+ 4.0 †
ICNPW	ICN Pharm Inc Wts	21	4	2	4	2	+ 2	+ 100.0 †
IDBBY	IDB Bankholding Ltd ADR	20	36	25	36	26	+ 10	+ 38.5
IECE	IEC Electronics Cp	87	6¾	2	4¾	2	+ 2¾	+ 137.5
IEMSY	IEM SA ADR	84	1⅜	¼	1¼	¼	+ 1	+ 400.0
IIGC	IGC Inc	2,275	15/16	3/16	3/16	15/16	- ¾	- 80.0
IISLF	IIS Intell Info Sys	1,146	5	4⅜	4⅞	4⅝	+ ¼	+ 5.4 †
INMC	INMAR Corporation	3,409	2⅜	½	1 1/16	2⅜	- 1 5/16	- 55.3
IDCC	INTEK Diversified Cp	1,626	2½	1¼	2⅜	1½	+ ⅞	+ 58.3
IPCXA	IPC Commun Inc Cl A	878	9¾	5¾	6¼	9¾	- 3½	- 35.9 †
IREF	IRE Financial Cp	1,698	5⅛	2	2	4½	- 2½	- 55.6
IRTR	IRT Realty Srvs Inc	381	2⅝	1¼	1⅞	1⅝	+ ¼	+ 15.4
IVBF	IVB Financial Cp (M)	776	28¼	22	28	23½	+ 4½	+ 19.1
IDLE	Idle Wild Foods Inc (M)	202	29½	20½	24¾	25	- ¼	- 1.0
IKELQ	Ike Lovelady Inc (M)	295	1⅞	3/16	3/16	1⅞	- 1 1/16	- 90.0
IMAR	Imark Industries Inc	150	4½	3¾	3⅞	4	- ⅛	- 3.1
IMAT	Imatron Inc	3,375	3⅞	2½	3½	3½	. . . .	. . . .
IMATU	Imatron Inc Uts 88	723	9¾	5¾	8⅝	8¾	- ⅛	- 1.4
IMATW	Imatron Inc Wts 88	1,158	1⅞	¾	1⅜	1⅝	- ¼	- 15.4
IMEX	Imex Med Systems Inc	1,541	2 1/32	¾	13/16	1⅞	- 1 1/16	- 56.7
IMMU	Immunomedics Inc	597	8½	7¼	8⅜	7½	+ ⅞	+ 11.7 †
IMMUU	Immunomedics Inc Uts	1,487	13⅛	6½	13⅛	6¾	+ 6⅜	+ 94.4
IMMUW	Immunomedics Inc Wts	659	4¾	4¼	4¾	4½	+ ¼	+ 5.6 †

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IMPT	Impact Energy Inc	2,900	3/32	1/32	1/32	3/32	- 1/16	- 66.7
IBAN	Imperial Bancorp (M)	950	8⅞	5⅞	7¼	8¼	- 1	- 12.1 *
IIIIP	Imperial Inds Pfd	636	11	7½	8¼	8½	- ¼	- 2.9
IIIIU	Imperial Inds Uts 87	98	17¼	10	11½	11½	. . . .	. . . .
IIIIW	Imperial Inds Wts 87	1,623	1¾	¼	½	1	- ½	- 50.0
IMRE	Imre' Cp	971	6	¾	⅞	4½	- 3⅝	- 80.6 †
IMREW	Imre' Cp 86 Wts	221	3¼	⅛	⅛	1½	- 1⅜	- 91.7 †
IMRGA	Imreg Inc Cl A (M)	2,112	10¾	4¼	6½	10⅛	- 3⅝	- 35.8 †
INCRF	Inca Res Inc (M)	2,227	5⅝	2⅛	2 3/16	3⅝	- 1 7/16	- 39.7
INLWF	Inco Ltd Wts (M)	1,665	6 5/16	1⅛	1⅝	6 5/16	- 4 1/16	- 74.3
INBC	Independence Bancorp Inc (M)	355	35¼	27¾	35¼	29½	+ 5¾	+ 19.5
IBGI	Independence Bank Grp Inc (M)	188	30	17½	30	18	+ 12	+ 66.7
INHO	Independence Holding Co (M)	577	14	9¾	10	12	- 2	- 16.7
ISIS	Independence Square (M)	369	17	13¼	15¼	16	- ¾	- 4.7
IBSI	Independent Bkshs Inc (M)	176	10¼	7	7¾	9⅜	- 1⅝	- 17.3 *
INDHK	Independent Ins Grp (M)	1,304	31	19¾	30½	24½	+ 6	+ 24.5
IINV	Independent Investment	18	2⅞	2¼	2½	2¼	+ ¼	+ 11.1 †
IHBI	Indian Head Banks Inc (M)	197	34	25	33½	28	+ 5½	+ 19.6
IFII	Indiana Fin Investors Inc (M)	261	4⅜	3½	4¼	4⅛	+ ⅛	+ 3.0
INATZ	Indiana Natl Cp DDR Pfd	187	25⅞	24¾	25⅞	25⅛	+ ¾	+ 3.0 †
IWTR	Indianapolis Water Co (M)	278	28¼	23¾	27¾	26½	+ 1¼	+ 4.7
IACI	Industrial Accoustics Co (M)	101	12½	4½	5½	12½	- 7	- 56.0
IEHC	Industrial Elec Hardware (M)	1,707	6⅛	3½	3⅝	6⅛	- 2½	- 40.8
INDR	Industrial Resources Inc (M)	3,513	5 1/16	2½	3 7/16	3 13/16	- ⅜	- 9.8
TRIM	Inertia Dynamics Cp (M)	828	9⅝	4¾	5⅛	5½	- ⅜	- 6.8 †*
INFG	Infinite Graphics Inc	499	5¾	3¼	3⅝	5½	- 1⅞	- 34.1 †
INFO	Info Designs Inc (M)	344	7¼	1	1⅜	5½	- 4⅛	- 75.0
ISOL	Info Solutions Inc	538	4½	1⅜	2¼	4½	- 2¼	- 50.0
VIEW	InfoView Inc	498	1	⅝	¾	1	- ¼	- 25.0 †
VIEWW	InfoView Inc Wts 86	94	¼	⅛	¼	3/16	+ 1/16	+ 33.3 †
INFD	Infodata Systems Inc (M)	1,006	12¼	3¾	4	9¾	- 5¾	- 59.0
INFL	Infoline Inc	754	2 5/16	2	2	2⅛	- ⅛	- 5.9 †
IINT	Information Intl Inc (M)	1,500	14	10	12½	12½	. . . .	. . . .
INSI	Information Science Inc	1,174	14	3¾	3¾	14	- 10¼	- 73.2
INFC	Infotech Mgmt Inc	477	3⅜	1½	2⅛	2	+ ⅛	+ 6.2 †
IFRAU	Infrasonics Inc Uts	2,085	1	¾	13/16	1	- 3/16	- 18.8 †
INTO	Initio Inc (M)	426	6¼	1¾	2¼	5½	- 3¼	- 59.1
NMED	Inmed Corporation	1,100	10	7¾	10	8⅛	+ 1⅞	+ 23.1 †
INMD	Inmedica Development Cp	1,622	1	5/16	7/16	1	- 9/16	- 56.2 †
INNO	Innotron Diagnost	56	¾	⅛	¼	5/16	- 1/16	- 20.0
INNOU	Innotron Diagnost Uts	1,125	3⅛	1	1⅛	1¾	- ⅝	- 35.7
INNOW	Innotron Diagnost Wts	142	3/16	1/32	1/16	⅛	- 1/16	- 50.0
INSO	Innovative Software Inc (M)	1,060	13¼	5½	5¾	9⅛	- 3⅜	- 37.0
INEI	Insituform East Inc (M)	1,289	11½	4	4¼	11¾	- 7½	- 63.8
INSUA	Insituform of NA Cl A	2,288	4¾	2⅜	2½	3½	- 1	- 28.6
ICPYY	Inst Clinical Pharm ADR	420	8¼	8	8	8	. . . .	. . . . †
ISYNW	Instrument Sys Cp Wts	2,568	1⅝	¼	⅜	1¼	- ⅞	- 70.0
INMRY	Instrumentarium Cp ADR	1,432	9¾	3⅞	3⅞	7⅝	- 3¾	- 49.2 *
INSUW	Instuform No Am Wts 86	1,268	2⅝	9/16	⅝	1⅞	- 1¼	- 66.7
INTE	Intech Incorporated	444	4½	2½	2⅝	3½	- ¾	- 22.2 *
BRTR	Integrated Barter	7,054	22½	4⅝	5¾	16	- 10¼	- 64.1 *
BRTRW	Integrated Barter Wts	36,308	11/32	1/32	1/32	7/32	- 3/16	- 85.7
ICTM	Integrated Circuits Inc (M)	361	10¼	5¼	5¾	7½	- 1¾	- 23.3
ILSI	Integrated Logic Sys Inc	2,888	6⅝	2⅜	3⅜	3¼	- ⅛	+ 3.8 †
INTY	Integrity Fin Grp Inc (M)	525	7½	4	4¼	6	- 1¾	- 29.2
ICOM	InteleCom Corporation	6,275	5/32	1/16	⅛	⅛	. . . .	. . . . †
ICOMU	InteleCom Corporation Uts	45,278	5/32	3/32	5/32	⅛	+ 1/32	+ 25.0 †
ITPX	Inteleplex Cp	3,044	3 3/16	¾	2½	2½	. . . .	. . . .
ITPXU	Inteleplex Cp Uts	2	4½	¾	2½	4½	- 2	- 44.4
ITPXW	Inteleplex Cp Wts 85	78	1½	⅛	½	1½	- 1	- 66.7
IBCC	Intell Business Commun Cp	2,935	4 13/16	1 11/16	3 1/16	2½	+ 9/16	+ 22.5 †
ICNT	Intell Commun Networks (M)	3,497	9½	2½	3	6⅛	- 3⅛	- 51.0
INAI	IntelliCorp Inc	1,666	8¾	3½	7¾	6¼	+ 1½	+ 24.0
ICRD	Intellicard Intl Inc	6,802	⅛	1/16	3/32	⅛	- 1/32	- 25.0 †
ICSR	Inter-Contl Services Cp	549	3⅜	1¾	2⅛	2	+ ⅛	+ 6.2
IPLLF	InterPharm Laboratories (M)	672	7¾	3	3½	5	- 1½	- 30.0
INRLF	Interaction Resources Ltd	172	⅜	⅛	5/32	⅜	- 7/32	- 58.3
INRD	Interactive Radiation Inc (M)	235	7¾	6½	6½	7	- ½	- 7.1

NASDAQ Securities

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ISBJ	Interchange State Bank	70	20 7/8	16 1/2	19 1/2	16 1/2	+ 3	+ 18.2 *
ICDY	Intercontl Dynamics (M)	138	9	3	4 1/2	6 1/2	- 2	- 30.8
ICEC	Intercontl Energy (M)	1,240	3 3/4	1 1/2	2 3/8	1 3/4	+ 5/8	+ 35.7
ICECW	Intercontl Energy Wts 85	173	1	1/8	3/16	3/8	- 3/16	- 50.0
ILCO	Intercontl Life Cp (M)	1,574	13 3/8	9 3/8	12 7/8	10 5/8	+ 2 1/4	+ 21.2
INTFU	Interface Systems Uts 88 (M)	47	20	12 1/4	13	20	- 7	- 35.0
INTFW	Interface Systems Wts 88 (M)	355	2 7/8	1	1 1/8	2 3/4	- 1 5/8	- 59.1
IFSC	Interferon Sciences Inc (M)	745	5 7/8	2 1/2	2 5/8	4 1/4	- 1 5/8	- 38.2
IGEM	Intergem Inc	5,011	1 1/4	13/32	13/32	1 1/4	- 27/32	- 67.5
ILRI	Interlab Robotics Inc	814	1/2	7/32	11/32	1/2	- 5/32	- 31.2 †
ILDCF	Interlake Dev Cp	511	4 3/8	1/2	7/8	3 5/8	- 2 3/4	- 75.9
ILTO	Interleukin-2 Inc	1,406	1 5/32	13/32	5/8	7/8	- 1/4	- 28.6
ILTOU	Interleukin-2 Inc Uts	4,415	1 5/16	7/16	21/32	1 3/32	- 7/16	- 40.0
ILTOW	Interleukin-2 Inc Wts 85	992	1/8	1/32	1/16	1/32	+ 1/32	+ 100.0 †
INMAW	Intermagnetics Gen Wts 88 (M)	838	2 7/8	7/8	1 3/8	2 1/8	- 3/4	- 35.3
INTM	Intermountain Explor Co	243	3/4	1/4	5/16	3/4	- 7/16	- 58.3
IMLB	Intermountain Labs Inc	1,171	5 1/8	1 3/4	1 3/4	2 7/8	- 1 1/8	- 39.1
INPH	Interphase Corporation	556	8	3	3 1/4	7 7/8	- 4 5/8	- 58.7 †
INTP	Interpreter Inc	27,756	3/32	1/32	1/32	3/32	- 1/16	- 66.7 †
IPIPF	Interprovincial Pipe Line (M)	114	26 3/4	19 1/4	26	22 7/8	+ 3 1/8	+ 13.7
ICTI	Interst Cellular Telecom	372	3	1 3/4	2 1/8	2 1/2	- 3/8	- 15.0 †
ITERF	Interstrat Res Inc	1,439	1 7/16	1/4	5/16	11/16	- 3/8	- 54.5
ITHM	Intertherm Inc (M)	1,107	10 3/4	6	8	9 3/4	- 1 3/4	- 17.9
ITRN	Intertrans Corporation	451	7 3/4	5	5 3/4	5 3/4	. . . .	. . . . †
IBKW	Intl Bank Wash (M)	150	11 1/8	7 1/2	8 1/2	8 1/2	. . . .	. . . .
IBKWA	Intl Bank Wash Cl A (M)	1,646	9 7/8	5 5/8	7 1/8	8 3/8	- 1 1/4	- 14.9
IBRM	Intl Basic Resources inc	289	1 1/4	1/4	7/16	1/2	- 1/16	- 12.5
IBCA	Intl Broadcasting Cp	18,081	1/8	1/32	1/16	3/32	- 1/32	- 33.3
ICTC	Intl Capital & Tech Cp	1,165	2 5/8	1 1/4	1 9/16	1 5/8	- 1/16	- 3.8
ICAA	Intl Computer Application	26,846	1/8	1/32	1/32	3/32	- 1/16	- 66.7 †
ICREF	Intl Corona Resources Ltd	1,626	10 1/2	3 3/4	4 5/8	7 7/8	- 3 1/4	- 41.3
INDQ	Intl Dairy Queen Inc (M)	273	41	32 1/2	40 1/2	35 1/2	+ 5	+ 14.1
IFPI	Intl Film Prod	170	4 1/8	2 5/8	2 7/8	4	- 1 1/8	- 28.1 †
IFPIU	Intl Film Prod Uts	708	9 1/2	6	6 5/8	9 1/4	- 2 5/8	- 28.4 †
IFPIW	Intl Film Prod Wts	56	7/8	1/2	7/8	3/4	+ 1/8	+ 16.7 †
IHIRF	Intl HRS Inds Inc	1,958	3 1/4	1 3/4	2 5/8	3	- 3/8	- 12.5
ILFCG	Intl Lease Fin Cp Dbs	16	109 1/2	93	99	107	- 8	- 7.5
ILHL	Intl Leisure Hosts Ltd	41	1	1/2	5/8	1/2	+ 1/8	+ 25.0
IMSX	Intl Med Systems Inc	846	4 1/8	1 7/8	3 3/4	2 3/4	+ 1	+ 36.4
IMRC	Intl Mgmt & Research Cp	197	3 1/2	1/4	5/8	3 1/4	- 2 5/8	- 80.8 †
IMMCP	Intl Mobile Machines Pfd	251	13 5/8	6 1/4	8 7/8	10 3/4	- 1 7/8	- 17.4
IMMCW	Intl Mobile Machines Wts	286	4	1 1/2	2	3 1/8	- 1 1/8	- 36.0
INIZ	Intl Nutronics Inc	131	3 1/8	1 1/4	1 5/8	3	- 1 3/8	- 45.8 †
IRCI	Intl Record Carrier Inc	1,549	6 3/4	1 1/8	1 1/2	5 1/8	- 3 5/8	- 70.7 †
IRISU	Intl Remote Imaging Uts	86	11 3/4	1 3/4	2 1/2	9	- 6 1/2	- 72.2
IRISW	Intl Remote Imaging Wts	1,428	2 1/8	3/16	3/16	1 3/8	- 1 3/16	- 86.4
IRDV	Intl Research & Dev Cp (M)	1,006	10 1/2	6 1/4	6 3/4	8 1/2	- 1 3/4	- 20.6
ROBT	Intl Robomation	738	7	3 1/2	4	4	. . . .	. . . .
IROC	Intl Royalty & Oil Co	586	7/16	5/32	9/32	3/8	- 3/32	- 25.0
ISLH	Intl S&L Assn Ltd	368	10 3/4	7 1/2	7 3/4	10 1/2	- 2 3/4	- 26.2
INSH	Intl Shipholding Cp (M)	157	15	11 3/4	13 3/4	13 1/2	+ 1/4	+ 1.9
ISTRF	Intl Standard Resources	1,302	1 5/16	3/8	3/8	1	- 5/8	- 62.5
ISTP	Intl Stretch Products Inc	208	9/16	3/16	3/16	1/2	- 5/16	- 62.5
ITRC	Intl Tech Resources Inc	152	3/8	3/16	3/16	3/8	- 3/16	- 50.0
INTD	Intl Teldata II Cp	1,223	2	7/8	1 1/8	1 7/8	- 3/4	- 40.0 †
ITHB	Intl Thoroughbred Br (M)	12,059	5 13/16	4 1/4	5 5/8	4 1/2	+ 1 1/8	+ 25.0
ITHBU	Intl Thoroughbred Br Uts	3,549	6 3/4	4 1/2	6 5/8	5 1/4	+ 1 3/8	+ 26.2
ITCO	Intl Transtech Cp	792	4 3/4	1 1/4	1 3/8	4 1/4	- 2 7/8	- 67.6 *
IWWDF	Intl Westward Dev Cp	347	1/2	1/16	1/16	1/4	- 3/16	- 75.0
VISN	IntraVision Inc	6,116	3 3/16	1 1/2	1 9/16	2 1/4	- 11/16	- 30.6 †
INTW	IntraWest Financial Cp (M)	1,908	19	13 1/4	14 1/2	15 3/4	- 1 1/4	- 7.9
IDEA	Invention Design Engr	305	11	5 3/8	8 1/2	6 3/8	+ 2 1/8	+ 33.3 *
INVT	Investestate	2,573	1 7/16	1/4	5/8	7/16	+ 3/16	+ 42.9
INVG	Investors GNMA Trust	543	22 1/2	21	21	22	- 1	- 4.5
INLF	Investors Heritage Life	27	15 1/2	15 1/2	15 1/2	15 1/2	. . . .	. . . .
IINS	Investors Insurance Cp	311	3	1 3/4	2	2 15/16	- 15/16	- 31.9
ISLA	Investors S&L Assn	549	4 5/8	2 3/4	4 5/8	3 1/4	+ 1 3/8	+ 42.3
IUTL	Iowa Southern Utilities (M)	514	41 3/8	32 1/4	41 3/8	36	+ 5 3/8	+ 14.9

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IRSN	Irvine Sensors Cp	2,893	4⅛	1⅝	2⅞	3¼	–	⅜	–	11.5
IRSNW	Irvine Sensors Cp Wts 85	743	1½	½	½	1¼	–	¾	–	60.0
IRWKF	Irwin Toy Ltd Nvtg	274	5½	3	3 1/16	4¼	–	1 3/16	–	27.9
IRWJF	Irwin Toy Ltd Vtg	342	6⅜	3 3/16	3⅝	5¾	–	2⅛	–	37.0
IOMT	Isomet Corporation (M)	104	6½	1	3	5¼	–	2¼	–	42.9
IICR	Israel Investors Cp (M)	61	29	22½	22½	24	–	1½	–	6.2
ISRL	Isramco Inc	388	1⅝	3/16	1 1/16	⅞	–	3/16	–	21.4
ISRLU	Isramco Inc Uts 85	2,850	3⅞	¾	1⅞	2	–	⅛	–	6.2
ISRLW	Isramco Inc Wts 85 Cl A	174	⅜	⅛	3/16	¼	–	1/16	–	25.0
ISRLZ	Isramco Inc Wts 85 Cl B	110	⅜	⅛	¼	⅛	+	⅛	+	100.0
ITELW	Itel Corp Wts 89	1,307	3⅛	1¼	2¼	1¼	+	1	+	80.0 †
IYCOY	Ito-Yokado Co Ltd ADR	1,137	42¼	27⅜	40⅝	27⅜	+	13¼	+	48.4 *
	J									
JLGI	JLG Industries Inc (M)	828	10¼	4	4⅛	7¾	–	3⅝	–	46.8
JMRE	JM Resources Inc	1,307	⅝	3/32	⅛	9/16	–	7/16	–	77.8
JMBRS	JMB Realty Tr SBI (M)	490	19	15	19	15	+	4	+	26.7 *
JPII	JP Industries Inc (M)	791	13¼	10¾	11½	12¾	–	1¼	–	9.8
MAYS	JW Mays Inc	17	9½	8¼	8¾	9½	–	¾	–	7.9 †
JACO	Jaco Electronics Inc	250	9¾	3½	4¼	8¼	–	4	–	48.5
JCBS	Jacobson Stores Inc (M)	512	16	11½	15¼	15¾	–	½	–	3.2 *
JCOR	Jacor Commun Inc	1,716	2⅞	1⅜	2⅝	1⅞	+	¾	+	40.0
JAPNY	Japan Airlines Co Ltd ADR	171	46	20¼	43½	20¼	+	23¼	+	114.8
JAYA	Jayark Corporation	946	1⅛	⅜	13/16	¾	+	1/16	+	8.3
JECL	Jec Lasers Inc	268	5	1¾	2¼	4¾	–	2½	–	52.6
JEFG	Jefferies Group Inc (M)	3,099	15½	9¾	14½	11⅞	+	2⅝	+	22.1
JBNC	Jefferson Bancorp Inc	71	17	14	14½	14¾	–	¼	–	1.7 *
JBNK	Jefferson Bkshs Inc (M)	362	32¾	24	32¾	30¼	+	2½	+	8.3
JEFF	Jefferson Corporation	87	25	17⅜	25	22¾	+	2¼	+	9.9 *
JNAT	Jefferson Natl Life Ins (M)	552	23¼	16¼	20½	23¼	–	2¾	–	11.8 *
JWEC	Jefferson-Williams Energy	75	2¾	½	⅝	2¼	–	1⅝	–	72.2
JEGR	Jegeroil Corporation	1,381	1 1/16	¼	9/16	9/32	+	9/32	+	100.0
JEMR	Jem Records Inc	627	3¾	2 9/32	3¼	3½	–	¼	–	7.1 †
JETA	Jet America Airlines	1,914	7⅛	2¾	2¾	6¼	–	3½	–	56.0
JETAU	Jet America Airlines Uts	149	10⅛	3¼	3⅜	8½	–	5⅛	–	60.3
JETAW	Jet America Airlines Wts	303	3⅛	½	⅝	2½	–	1⅞	–	75.0
JIFF	Jiffy Foods Corporation	392	1 5/16	5/16	9/16	½	+	1/16	+	12.5
JHSN	Johnson Electronics Inc (M)	976	9	4¾	5¼	5½	–	¼	–	4.5
JOICE	Johnson Intl Cp	511	1 3/16	⅜	⅜	⅞	–	½	–	57.1 †
JNSV	Jones & Vining Inc (M)	472	5¼	2½	3½	4¼	–	¾	–	17.6 *
LENS	Jones Optical Company	7,036	1 1/32	1/32	1/16	3/16	–	⅛	–	66.7
JHPX	Jones/Hosplex Sys	714	3½	¾	¾	2¼	–	1½	–	66.7
JHPXU	Jones/Hosplex Sys Uts 88	140	5¼	⅞	1	3½	–	2½	–	71.4
JHPXW	Jones/Hosplex Sys Wts 88	351	2	3/16	3/16	1¼	–	1 1/16	–	85.0
JOSL	Joslyn Mfg and Supply Co (M)	1,587	29½	20½	26½	22½	+	4	+	17.8
JUDY	Judy's Inc (M)	113	5¾	4	4¾	5¼	–	½	–	9.5
JURG	Jurgensen's	57	6¼	2½	5½	3¼	+	2¼	+	69.2
	K									
KMED	K Med Centers Inc	1,545	¾	¼	¼	¾	–	½	–	66.7
KTII	K-Tron Intl Inc (M)	746	7½	3	3½	5¾	–	2¼	–	39.1
KMSI	KMS Industries Inc	6,654	2¼	1 3/16	1 3/16	1 13/16	–	1	–	55.2
KMWS	KMW Systems Corporation (M)	455	14¾	8½	9	12¾	–	3¾	–	29.4
KRMC	KRM Petroleum Cp (M)	300	3½	1¼	1⅝	2½	–	⅞	–	35.0
KHLR	Kahler Corporation	51	40	25	28½	40	–	11½	–	28.8
KALV	Kalvar Corporation (M)	2,109	1⅞	⅝	1 1/16	1 15/16	–	1¼	–	64.5
KMADF	Kamad Silver Co Ltd	90	1 1/16	⅛	¼	1	–	¾	–	75.0
MKCO	Kamenstein (M) Inc (M)	2,207	10⅜	4½	4¾	7⅛	–	2⅜	–	33.3 †
KCLI	Kansas City Life Ins Co (M)	420	72	56½	72	57½	+	14½	+	25.2
KAPL	Kaplan Industries Inc	850	2	1 1/16	¾	1 13/16	–	1 1/16	–	58.6
KAPA	Kappa Networks Inc	291	6⅝	4	6¼	6¼				. . . . †
KPRO	Kaypro Corporation (M)	8,507	8⅜	1⅞	2	7	–	5	–	71.4
KEAN	Keane Inc	117	12	7	9¾	7½	+	2¼	+	30.0
KEEX	Kee Exploration Inc	2,988	7/16	⅛	⅛	7/16	–	5/16	–	71.4
KLET	Kellett Corporation	30	1⅝	1⅛	1¼	1⅝	–	⅜	–	23.1 †
KELYA	Kelly Services Cl A (M)	1,133	30	19	27	29¾	–	2¾	–	9.2 *

NASDAQ Securities

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KELYB	Kelly Services Cl B (M)	95	26½	19	26½	20	+ 6½	+ 32.5 †
KCOP	Kencope Energy Companies (M)	1,274	6	2¾	3½	3⅜	+ ⅛	+ 3.7
KENSQ	Kenilworth Systems Cp	7,595	1⅝	7/16	1⅜	7/16	+ 15/16	+ 214.3
KDDYF	Kennedy Res Inc	1,086	½	3/16	3/16	7/32	- 1/32	- 14.3
KENN	Kennington Ltd Inc (M)	792	11⅞	8½	11⅞	9¾	+ 2⅛	+ 21.8
HORS	Kentucky Horse Ctr Inc	357	3½	1¼	1¼	2¼	- 1	- 44.4
KINV	Kentucky Investors Inc	27	11	10¾	11	10¾	+ ¼	+ 2.3
KVLM	Kevlin Microwave Cp (M)	920	6¼	3½	4	4½	- ½	- 11.1
KEQU	Kewaunee Scientific Equip (M)	346	17⅝	14	17⅝	14¼	+ 3⅜	+ 23.7 *
KEEI	Key Energy Entrpr Inc	446	2¼	7/16	½	1¾	- 1¼	- 71.4
KIMGA	Key Image Sys Inc Cl A (M)	180	8	1½	2	8	- 6	- 75.0
KCON	Keycon Industries Inc	373	11½	7½	9¼	7½	+ 1¾	+ 23.3 †
KMEC	Keystone Medical Cp	5,804	7⅛	3¾	5	4¼	+ ¾	+ 17.6
KCMT	Keystone Portland Cement	246	25	15½	23	15½	+ 7½	+ 48.4
KIDD	Kiddie Products Inc	85	25	20	21	23½	- 2½	- 10.6
KMNL	Kinetic Minerals Inc	9,148	3/16	1/32	1/32	5/32	- 1/8	- 80.0
KITL	King International Cp (M)	1,399	9	3¾	8¾	3¾	+ 5	+ 133.3
KING	King World Prod Inc	1,618	15¼	10¼	14	10⅝	+ 3⅜	+ 31.8 †
KOVI	King of Video	13,974	3/32	1/32	1/32	1/16	- 1/32	- 50.0
KOVIU	King of Video Uts	1,161	3/32	1/32	1/32	1/16	- 1/32	- 50.0
KINN	Kinnard Investments Inc	48	5⅞	2	2	5⅞	- 3⅞	- 66.0 *
KINY	Kinney System (M)	499	11¼	7¾	7¾	11	- 3¼	- 29.5
KINYP	Kinney System Pfd	225	13½	10¼	10¼	13	- 2¾	- 21.2
KINYW	Kinney System Uts 88	435	2½	1⅛	1⅛	2½	- 1⅜	- 55.0
KINYZ	Kinney System Wts 88	52	25	17	17	25	- 8	- 32.0
KNBWY	Kirin Brewery Co Ltd ADR	127	27⅝	20⅝	21¾	22½	- ¾	- 3.3
KITK	Kit Karson Corporation	5,353	⅛	1/32	1/16	⅛	- 1/16	- 50.0
KLRT	Kleinert's Inc (M)	222	8¼	4¼	6½	4¼	+ 2¼	+ 52.9
KLOFY	Kloof Gold Ltd ADR	4,558	57⅜	33⅝	36¼	46⅛	- 9⅞	- 21.4
KLOS	Kloss Video Corporation (M)	370	8¼	2¾	3⅜	7	- 3⅝	- 51.8
KNAP	Knape & Vogt Mfg Co (M)	322	30½	24¼	30½	25½	+ 5	+ 19.6
KOEN	Koenig Inc	243	2	1¾	1⅞	1¾	+ ⅛	+ 7.1
KRSL	Kreisler Mfg Cp	141	9⅛	7¼	7¾	7⅝	+ ⅛	+ 1.6 *
KUST	Kustom Electronics Inc	348	5¼	3	4⅞	4½	+ ⅜	+ 8.3
KYLE	Kyle Technology Cp (M)	618	4⅜	2⅛	2½	2¾	- ¼	- 9.1
	L							
LCSI	LCS Industries Inc	333	5	2	3½	4	- ¼	- 6.2
LAORF	La Teko Resources Ltd	117	1 1/16	⅜	½	1⅜	- ⅞	- 63.6
LCNAF	Lacana Mining Cp	1,819	10¾	7	7½	9⅝	- 2⅛	- 22.1
LCLD	Laclede Steel Company (M)	301	17½	12½	15¼	17	- 1¾	- 10.3
LWSIP	Laidlaw Inds Inc Pfd (M)	394	28	22	25¼	25	+ ¼	+ 1.0
LDMFA	Laidlaw Trans Cl A	169	14¾	9⅜	14¾	11⅜	+ 3⅜	+ 29.7
LDMFB	Laidlaw Trans Cl B	4,604	13⅞	8⅞	13⅞	10⅜	+ 3½	+ 33.7
LRCX	Lam Research Corporation	4,039	11⅞	7⅜	8¼	10	- 1¾	- 17.5 †
LLIC	Lamar Life Corporation	15	35	24	34	24	+ 10	+ 41.7
LNCE	Lance Inc (M)	3,093	31	24	30¼	27	+ 3¼	+ 12.0
LRES	Land Resources Cp (M)	400	5	¾	1½	4 13/16	- 3 5/16	- 68.8
LOLS	Land of Lincoln S&L (M)	1,368	13	7⅜	8½	10½	- 2	- 19.0
LNTL	Lane Telecom Inc (M)	1,139	8½	1¼	1¾	8½	- 6¾	- 79.4
LAND	Lane Wood Inc	348	4¼	¼	½	3⅞	- 3⅜	- 87.1
GAIT	Langer Biomechanics Grp	1,128	7¾	2¼	3	7⅝	- 4⅝	- 60.7 †
LARS	Larsen Company (M)	504	25	16	24½	17	+ 7½	+ 44.1
LSER	Laser Corporation	873	6¾	3¾	5¾	4½	+ 1¼	+ 27.8 †
LCII	Laser Craft Inds Inc	1,179	1	5/16	15/32	15/16	- 15/32	- 50.0
LAZR	Laser Photonics Inc	514	10	3½	3¾	10	- 6¼	- 62.5
LASR	Laser Precision Cp	1,792	5⅝	1½	3⅜	5⅛	- 1¾	- 34.1
LASE	Laser-Scan Intl	3,043	19/32	1/16	7/16	17/32	- 3/32	- 17.6
LASEU	Laser-Scan Intl Uts 87	5	69	12	48	63	- 15	- 23.8
LASEW	Laser-Scan Intl Wts	376	¼	1/32	1/32	7/32	- 3/16	- 85.7
LAMD	Lasermed Corporation	1,421	5½	2½	3½	4¾	- 1¼	- 26.3 †
LSRM	Lasermetrics Inc	1,305	4⅛	1⅜	1½	3	- 1½	- 50.0
LFMI	Lasers For Med	379	10½	4¾	7	6	+ 1	+ 16.7
LFMIU	Lasers For Med Uts 85	411	12¾	5	7½	8½	- 1	- 11.8
LFMIW	Lasers For Med Wts 85	244	2⅜	½	⅝	2¼	- 1⅝	- 72.2
LASX	Lasertechnics Inc	2,684	3⅜	15/16	1	2½	- 1½	- 60.0
LASXU	Lasertechnics Inc Uts 86	26	1⅞	1	1	1¾	- ¾	- 42.9 †

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LASXW	Lasertechnics Inc Wts 86	204	1/4	1/8	3/16	1/4	-	1/16	-	25.0 †
LAUR	Laurel Entertainment Inc	629	3 3/4	1 1/2	1 7/8	3 3/8	-	1 1/2	-	44.4
LAWH	Lawhon Furniture Co	4,802	5	1 7/8	2 7/8	3 1/2	-	5/8	-	17.9
LDCO	Leader Development Cp	426	3 3/4	1 3/4	1 3/4	3 1/2	-	1 3/4	-	50.0
LEDR	Leadership Properties Inc	124	2	1/8	3/16	2	-	1 13/16	-	90.6
LDMM	Leadville Mining & Milling	9,718	19/32	1/8	1/8	1/4	-	1/8	-	50.0 †
LEARG	Lear Petroleum Cp Cv Dbs	64	94	73	79	88 1/2	-	9 1/2	-	10.7
ANNX	Learning Annex Inc	92	2	1 1/4	1 3/8	1 3/4	-	3/8	-	21.4 †
ANNXU	Learning Annex Inc Uts	293	7 1/2	5 3/4	6	7 1/4	-	1 1/4	-	17.2 †
ANNXW	Learning Annex Inc Wts	51	1 3/8	3/4	3/4	3/4				†
LECO	Leeco Diagnostics Inc	145	6 1/2	2 1/2	2 3/4	6 1/2	-	3 3/4	-	57.7
LEES	Leesburg Land & Mining	24,772	3/16	1/32	1/32	5/32	-	1/8	-	80.0 †
THLM	Lehman & Co Inc	8,623	15/32	1/8	5/32	7/16	-	9/32	-	64.3 †
LVXIG	Leisure & Tech Inc Dbs 98	7	101	75	80	101	-	21	-	20.8
LDYN	Leisure Dynamics Inc (M)	1,771	1 1/2	1/2	15/16	7/8	+	1/16	+	7.1
LROY	Leroy Properties & Dev Cp	82	4 1/2	2	2	4 1/4	-	2 1/4	-	52.9
LCAR	Lescarden Inc	833	3	3/8	1/2	2 3/8	-	1 7/8	-	78.9
LSCO	Lesco Inc	580	12 3/4	11 1/4	12	11 3/4	+	1/4	+	2.1 †
LEVN	Levin International Cp	1,555	2	1	1 1/4	1 1/2	-	1/4	-	16.7
LEXIP	Lexicon Cp Pfd Cl A	39	23	10	12	16 1/2	-	4 1/2	-	27.3
LEXIU	Lexicon Cp Uts 88	2	3025	1350	1800	2200	-	400	-	18.2
LEXIW	Lexicon Cp Wts 88 Cl A	1,337	2 7/8	1	1 1/8	1 5/8	-	1/2	-	30.8
LCON	Lexicon Resources Cp	2,622	7/32	1/32	1/32	1/8	-	3/32	-	75.0
LZGRA	Lezak Group Cl A	3,172	1/4	1/8	5/32	1/4	-	3/32	-	37.5
LZGRU	Lezak Group Uts	136	5 1/8	3	3 1/4	5 1/2	-	2 1/4	-	40.9
LZGRW	Lezak Group Wts	400	1/8	1/32	1/32	1/8	-	3/32	-	75.0
LFED	Liberty Fed S&L Assn GA	925	14	9 1/2	14	10 3/4	+	3 1/4	+	30.2
LFSL	Liberty Fed S&L Assn Phil (M)	705	11 5/8	7 1/2	10	11 3/8	-	1 3/8	-	12.1 †
LIBH	Liberty Homes Inc (M)	1,374	16	9 1/2	11 1/4	14 3/4	-	3 1/2	-	23.7
LUBC	Liberty United Bncp (M)	214	39 1/4	32 1/4	38 3/4	32 1/2	+	6 1/4	+	19.2
LMAN	Lieberman Entrpr Inc	1,346	15	13 3/8	15	15				†
LCCC	Life Care Communities Cp (M)	1,136	5 1/2	2 1/2	3 7/8	5 1/4	-	1 3/8	-	26.2
LFSC	Life Sciences Inc	1,144	8 1/2	2 1/8	2 1/4	8 7/8	-	6 5/8	-	74.6
LIFE	Lifeline Systems Inc (M)	1,304	9 1/2	3 1/2	4	9 1/4	-	5 1/4	-	56.8
LICO	Lifesurance Corporation	100	5 1/2	3 1/2	4	5 1/2	-	1 1/2	-	27.3
LTIC	Lifetech Industries	1,981	3/4	1/8	1/4	5/8	-	3/8	-	60.0 †
LTICU	Lifetech Industries Uts	1,762	7/8	3/16	9/32	7/8	-	19/32	-	67.9 †
LTICW	Lifetech Industries Wts	348	3/16	1/16	3/32	3/16	-	3/32	-	50.0 †
LCFS	Lil' Champ Food Stores	47	22	16 1/2	18 1/2	21 3/4	-	3 1/4	-	14.9 *
LICIA	Lilly Inds Coatings Cl A (M)	753	14	9 1/8	10 3/4	13 1/2	-	2 3/4	-	20.4 *
LINBG	Lin Broadcasting Cp Dbs (M)	71	124 1/2	105	123	119 1/2	+	3 1/2	+	2.9
LFIN	Lincoln Financial Cp (M)	98	38	26 1/2	38	30	+	8	+	26.7
LINC	Lincoln Income Life Ins (M)	264	18	14 1/2	17 1/4	15	+	2 1/4	+	15.0
LLOG	Lincoln Logs Ltd	824	1/2	1/4	7/16	1/2	-	1/16	-	12.5 †
LNCRF	Lincoln Resources Inc	2,184	3 3/16	15/16	15/16	2	-	1 1/16	-	53.1
LSLA	Lincoln S&L Assn	81	3 1/2	2	2 1/4	3 1/4	-	1	-	30.8
LNDL	Lindal Cedar Homes Inc	76	4	2	2 3/4	4	-	1 1/4	-	31.2
LINE	Linear Corporation (M)	884	11 1/4	5 5/8	5 5/8	10 5/8	-	5	-	47.1
LINR	Linear Instruments Cp	479	3/4	3/8	9/16	1/2	+	1/16	+	12.5
LIQB	Liqui-Box Corporation (M)	233	30	23	26 3/4	25 1/2	+	1 1/4	+	4.9
LANA	Liquid Air Corporation (M)	332	23 1/4	18 1/2	20 3/4	22	-	1 1/4	-	5.7
LTLE	Little (Arthur D) Inc (M)	126	24 1/2	22	23 1/2	24 1/2	-	1	-	4.1
LTLP	Little Prince Productions	335	2 5/8	1/4	7/16	1 5/8	-	1 3/16	-	73.1
LSEIF	Lodestar Energy Inc	716	1	1/16	1/16	1	-	15/16	-	93.8
LDGX	Lodgistix Inc (M)	1,436	5 5/8	3 3/4	5 1/4	4 1/2	+	3/4	+	16.7
LOGIA	Logimetrics Inc Cl A	177	5 1/4	1 3/4	1 3/4	3	-	1 1/4	-	41.7
LOGS	Logos Scientific Inc	5,533	17/32	5/32	5/32	13/32	-	1/4	-	61.5
LOGSW	Logos Scientific Inc Wts	3,339	7/32	1/16	1/16	5/32	-	3/32	-	60.0
LOMK	Lomak Petroleum	1,299	1 7/16	9/16	7/8	1 5/16	-	7/16	-	33.3
LOMKU	Lomak Petroleum Uts 85	48	3 5/8	1 3/8	1 7/8	3 1/2	-	1 5/8	-	46.4
LOMKW	Lomak Petroleum Wts 85	426	13/16	1/8	1/8	13/16	-	11/16	-	84.6
LOND	London House Inc	1,017	11	6	7 3/4	7	+	3/4	+	10.7 †
LDNSF	London Silver Cp	596	3/4	9/32	3/8	7/16	-	1/16	-	14.3
LOAVF	Lorcan Resources Ltd	114	5/8	1/16	1/16	1/4	-	3/16	-	75.0
LORDF	Loredi Resources Ltd	123	9/16	1/16	1/16	1/2	-	7/16	-	87.5
LVTNY	Louis Vuitton SA ADR	2,490	17 3/4	14 1/4	16 1/2	15	+	1 1/2	+	10.0 †
LGASP	Louisville Gas Pfd 5	96	11	9 1/2	10 3/4	10 3/4				
LGASO	Louisville Gas Pfd 7.45 (M)	85	16	13 1/2	15 1/2	15 1/2				

NASDAQ Securities

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LOCO	Love Oil Company Inc	906	29/32	1/4	1/4	3/4 -	1/2	- 66.7
LOPOU	Low Power Tech Inc Uts 85	32,324	1/8	1/16	1/16	1/8 -	1/16	- 50.0 †
LUKY	Lucky Chance Mining Co	8,510	7/32	1/32	3/32	7/32 -	1/8	- 57.1
LNDEZ	Lundy Elct & Sys Wts 10/85	129	1/8	1/8	1/8	1/8	....	....
LNDEW	Lundy Elct & Sys Wts 12/85	215	3 3/4	1	2	3 1/2 -	1 1/2	- 42.9
LUNN	Lunn Industries Inc	288	3 7/8	1 5/8	1 7/8	3 7/8 -	2	- 51.6
LUTH	Luther Med Products Inc	2,616	3 1/16	5/8	1 1/4	2 1/8 -	7/8	- 41.2
LYDPY	Lydenburg Platinum ADR	1,314	10 1/8	5 1/4	5 1/4	7 3/4 -	2 1/2	- 32.3
LYNX	Lynx Exploration Company	2,447	3/16	1/16	1/8	3/16 -	1/16	- 33.3
LYON	Lyon Metal Products Inc (M)	1,764	23 1/4	10 3/4	16 1/2	16 +	1/2	+ 3.1
	M							
MCICG	MCI Communications Dbs (M)	97	84 1/2	56 1/2	64 1/4	81 -	16 3/4	- 20.7
MCICW	MCI Communications Wts 88	32,868	4	13/16	13/16	3 5/8 -	2 13/16	- 77.6
MCMC	MCM Corporation (M)	164	10 3/4	8	8 1/4	9 1/4 -	1	- 10.8
MTEL	MCS Telecom Inc	69	4 3/8	2 1/4	2 1/2	4 3/8 -	1 7/8	- 42.9
MHPI	MHP Machines Inc	501	2	3/4	1	1 3/4 -	3/4	- 42.9 †
MMIM	MMI Medical Inc	821	8 3/8	3 1/4	3 3/8	7 5/8 -	4 1/4	- 55.7 †
MPSB	MPS Bancorp Inc	75	27	21 1/2	26	22 1/2 +	3 1/2	+ 15.6
MRFY	MRFY Corporation	62	7 1/4	2 1/2	2 3/4	7 -	4 1/4	- 60.7
MSIE	MSI Electronics Inc	93	3 3/4	1 3/4	2 1/4	3 1/4 -	1	- 30.8 *
MTXI	MTX International	1,011	7/16	1/32	1/32	7/16 -	13/32	- 92.9
MTXIU	MTX International Uts 87	362	5/8	1/16	1/16	5/8 -	9/16	- 90.0
MTXIW	MTX International Wts 87	310	5/32	1/32	1/32	5/32 -	1/8	- 80.0
MCMKF	Mac-Am Resources Cp	204	1 1/8	1/8	1/4	1 1/8 -	7/8	- 77.8 *
MACD	MacDermid Incorporated (M)	386	30 1/2	22	24	23 5/8 +	3/8	+ 1.6 *
MRFO	Macmillan Ring-Free Oil	458	3	1 5/16	2 5/8	1 9/16 +	1 1/16	+ 68.0
MCOS	Macrose Industries Cp	52	3/4	3/8	3/8	3/4 -	3/8	- 50.0
MAMNF	Madre Mining Ltd	5,059	1 9/16	3/16	1/4	1 7/16 -	1 3/16	- 82.6
MPET	Magellan Petroleum Cp	1,012	5 3/4	1 1/2	3 3/8	2 5/8 +	3/4	+ 28.6
MCEN	Magic Circle Energy Cp (M)	3,538	3 1/2	3/8	1/2	2 5/8 -	2 1/8	- 81.0
PENS	Magic Marker Inds Inc	5,202	5/8	1/16	5/32	3/16 -	1/32	- 16.7
MAGE	Magma Energy Inc (M)	1,768	7 5/8	5 1/4	5 3/4	5 1/2 +	1/4	+ 4.5
MGMA	Magma Power Company (M)	3,078	9 3/8	6 7/8	7	7 1/8 -	7/8	- 11.1
MAGI	Magna Group Inc	248	14 3/4	10 1/4	11 1/4	14 1/4 -	3	- 21.1
MAGAF	Magna International Inc	3,538	14 3/4	11 1/4	13 3/4	11 3/8 +	2 3/8	+ 20.9 †
MGCD	MagnaCard Inc	440	25/32	1/4	25/32	13/32 +	3/8	+ 92.3 †
MGNT	Magnet Bank FSB (M)	339	11	6 3/4	10 1/4	9 1/2 +	3/4	+ 7.9
MHED	Magnetic Head Cp	210	13/16	1/4	9/16	1/4 +	5/16	+ 125.0
MITIE	Magnetic Info Technology (M)	1,255	6 1/4	3/8	3/8	3 3/4 -	3 3/8	- 90.0
MTCC	Magnetic Technologies Cp (M)	2,070	3 1/2	1	1 1/16	2 1/2 -	1 1/16	- 57.5
MAGN	Magnetics Intl Inc (M)	140	9 3/8	6 1/2	6 3/4	7 5/8 -	7/8	- 11.5 *
MNAC	Maine National Cp (M)	148	31 1/2	24	31 1/2	24 +	7 1/2	+ 31.2
MAJX	Major Exploration Inc	593	7/16	1/8	1/8	3/8 -	1/4	- 66.7
MKTAY	Makita Electric ADR (M)	192	25 3/4	17 3/4	20 1/4	23 5/8 -	3 3/8	- 14.3 *
MKTAG	Makita Electric Dbs 99	19	108	93 1/4	93 1/4	100 -	6 3/4	- 6.8 †
MALN	Mallon Minerals Cp	3,650	1 1/16	1/8	5/32	1 1/16 -	29/32	- 85.3 †
MAMA	Mammatech Cp	24,606	3/8	1/32	1/16	5/16 -	1/4	- 80.0
MAMM	Mammoth Resources Inc	2,124	1/4	1/16	1/16	3/16 -	1/8	- 66.7 †
MNNGE	Manning-May Oil Co	233	1/2	1/8	1/8	3/8 -	1/4	- 66.7
MANH	Manufactured Homes Inc (M)	791	9	3 5/8	8 3/8	5 +	3 3/8	+ 67.5 *
MGLD	Marathon Gold Cp	4,736	5 3/8	1 1/8	1 5/16	5 1/4 -	3 15/16	- 75.0
MCRP	Marine Corporation (M)	606	24 3/4	18 1/4	24 1/2	19 3/4 +	4 3/4	+ 24.1 *
MARPS	Marine Petroleum Tr SBI (M)	97	18 1/4	14	15	17 -	2	- 11.8
MTLI	Marine Transport Lines (M)	1,559	11 5/8	5 5/8	6	8 3/4 -	2 3/4	- 31.4
MARNQ	Marion Corporation (M)	7,723	1 3/16	1/8	1/8	1 -	7/8	- 87.5
MARI	Maritek Cp	554	3 3/4	1/4	3/8	2 3/8 -	2	- 84.2
MARIU	Maritek Cp Uts 88	524	5 1/8	1/4	7/16	3 1/8 -	2 11/16	- 86.0
MARIW	Maritek Cp Wts 88	233	1 3/8	1/32	3/32	3/4 -	21/32	- 87.5
MKIV	Mark IV Industries Inc (M)	303	8 3/4	5 1/2	7 3/4	7 1/4 +	1/2	+ 6.9
MTWN	Mark Twain Bcshs Inc (M)	326	21 3/4	17	19 3/4	18 +	1 3/4	+ 9.7
MFAC	Market Facts Inc	144	16 1/2	11	13 1/2	11 +	2 1/2	+ 22.7
MASY	Marketing Sys Amer	38	1 7/8	1 1/2	1 5/8	1 7/8 -	1/4	- 13.3 †
MASYU	Marketing Sys Amer Uts 91	311	12 1/2	10 1/4	11	12 1/2 -	1 1/2	- 12.0 †
MASYW	Marketing Sys Amer Wts 91	0	1/2	1/4	1/2	1/2	....	.... †
MRLN	Marlin Oil Company	12,144	3 5/8	5/16	13/16	5/16 +	1/2	+ 160.0
MARL	Marline Oil Corporation	81	6 1/2	3 1/2	3 1/2	6 -	2 1/2	- 41.7 †

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
MXXX	Mars Stores Inc (M)	1,046	8¾	3¾	7¼	7¾	– ½	– 6.5
MARS	Marsh Supermarkets Inc (M)	709	18⅝	13½	14¼	17⅛	– 2⅞	– 16.8
MRIS	Marshall & Isley Cp (M)	709	52½	39¼	51¾	49¼	+ 2½	+ 5.1
MRTL	Martel Micro Sys Inc	3,698	5/16	1/16	5/32	3/16	– 1/32	– 16.7 †
MLLE	Martin Lawrence Ltd	6	1¾	1¾	1¾	1¾	. . . .	. . . . †
MLLEU	Martin Lawrence Ltd Uts	44	2	2	2	2	. . . .	. . . . †
MLLEW	Martin Lawrence Ltd Wts	4	⅜	¼	¼	¼	. . . .	. . . . †
MMVM	Martinez & Murphy	21	1½	¾	1½	1½	. . . .	. . . . †
MMVMU	Martinez & Murphy Uts	226	7¼	4	7¼	6¼	+ 1	+ 16.0 †
MMVMW	Martinez & Murphy Wts	2	½	¼	½	¼	+ ¼	+ 100.0 †
MSCP	Massachusetts Computer Cp	5,608	16⅞	7½	9¼	15⅜	– 6⅛	– 39.8 †
MFRZF	Massey-Ferguson Wts 91	383	9/16	⅜	9/16	½	+ 1/16	+ 12.5 †
MFRWF	Massey-Ferguson Wts Add	503	13/16	⅜	9/16	⅝	– 1/16	– 10.0 †
MKEY	Mast/Keystone Inc	21,586	5/32	3/32	⅛	⅛	. . . .	. . . . †
MSTR	Masters Energy Cp	4,318	3/16	1/16	⅛	5/32	– 1/32	– 20.0
MMMIC	Masters Merchandise Mart	1,169	8	3⅜	3¾	8	– 4¼	– 53.1
MAGC	Math Applications Grp (M)	210	11½	5½	6½	10½	– 4	– 38.1
MAUI	Maui Land & Pineapple Co (M)	21	49	39	40	39	+ 1	+ 2.6
MAVR	Maverick Restaurant Cp (M)	1,133	7⅛	2¼	2¾	5¾	– 3	– 52.2
MAXE	Max & Erma's Restr (M)	697	7	2½	2½	6	– 3½	– 58.3
MAXEU	Max & Erma's Restr Uts 88	181	15½	5½	5½	13¾	– 8¼	– 60.0
MAXEW	Max & Erma's Restr Wts 88	174	2¼	⅝	⅝	1¾	– 1⅛	– 64.3
MAXC	Maxco Inc (M)	1,297	3⅞	1¾	3⅛	2⅜	+ ¾	+ 31.6
XXUS	Maxxus Inc	67	5⅜	4	5⅜	4¼	+ 1⅛	+ 26.5
MAYPW	May Petroleum Inc Wts 88	829	2⅞	½	½	2⅞	– 2⅜	– 82.6
MYFRA	Mayfair Super Mkts Cl A (M)	270	15¾	6¼	9	14¼	– 5¼	– 36.8
MAYMF	Maymac Explorations Ltd	1,356	3 13/16	1⅜	1½	2½	– 1	– 40.0
MCCL	McClain Industries Inc	25	4	2	4	2¼	+ 1¾	+ 77.8
MGLL	McGill Mfg Co Inc (M)	95	38½	31¾	32	31¾	+ ¼	+ 0.8
MGRC	McGrath RentCorp	306	6½	5½	5¾	6	– ¼	– 4.2 †
MCGR	McGregor Corporation	664	22	15½	22	15½	+ 6½	+ 41.9 †
MTIX	Mechanical Tech Inc (M)	291	6	3¼	3⅞	5¼	– 1⅜	– 26.2
MCHT	Mechtron Intl Cp	570	14⅞	3⅜	13¼	4¼	+ 9	+ 211.8 *
MDCIU	Med Action Inds Inc Uts	819	6¼	5	6¼	5⅝	+ ⅝	+ 11.1 †
MECA	Med Electronics Company	3,776	1⅞	⅜	½	1⅞	– 1⅜	– 73.3 *
MIKAU	Med Imaging Cntr Uts	894	5½	3½	5¼	5	+ ¼	+ 5.0 †
MDCH	Med-Chem Products Inc	290	9	4½	6½	9	– 2½	– 27.8
MDTC	Med-Tech Products	3,911	1	⅜	¾	19/32	+ 5/32	+ 26.3
MDTCW	Med-Tech Products Wts 85	2,922	9/32	1/32	1/32	⅛	– 3/32	– 75.0
MDXR	Medar Inc (M)	734	6¼	2¾	5½	4¼	+ 1¼	+ 29.4
MDCN	Medcan Inc	4,962	⅜	1/16	1/16	5/16	– ¼	– 80.0
MCCS	Medco Containment Srvs	2,582	30¼	14	23	14¾	+ 8¼	+ 55.9 †
MEDG	Medco Group Incorporated	12	3	1½	1½	3	– 1½	– 50.0 †
MEDR	Medco Research	17	1¼	1	1⅛	1	+ ⅛	+ 12.5 †
MEDRU	Medco Research Uts	206	6½	4¾	5½	5¾	– ¼	– 4.3 †
MEDRW	Medco Research Wts 88	0	½	¼	⅜	½	– ⅛	– 25.0 †
MEDIA	Media Horizon Cl A	142	2	1¼	1¾	1¾	. . . .	. . . .
MEDY	Medical Dynamics Inc	22,469	1 3/16	1 3/16	1½	1 9/16	– 1/16	– 4.0
MGCC	Medical Graphics Cp (M)	522	9	5	6¼	9	– 2¾	– 30.6
MGMT	Medical Management	1,971	7/16	3/16	7/16	7/16	. . . .	. . . .
MGMTU	Medical Management Uts 85	443	1⅞	1⅛	1½	1⅞	– ⅜	– 20.0
MGMTW	Medical Management Wts 85	1,299	3/32	1/32	1/16	3/32	– 1/32	– 33.3
MGCO	Medicare-Glaser Cp (M)	756	9¾	3½	4	8¼	– 4¼	– 51.5
MSER	Medication Services	1,002	1⅝	⅞	1½	1	+ ½	+ 50.0 †
MSERU	Medication Services Uts 89	1,526	8	4½	7¾	7⅛	+ ⅝	+ 8.8 †
MSERW	Medication Services Wts 89	135	1¼	⅜	1¼	½	+ ¾	+ 150.0 *
MSII	Medicine Shoppe Intl Inc	2,007	19	12¾	19	15	+ 4	+ 26.7
MNETU	Medinet Inc Uts 87	650	5¼	3¼	5	5¼	– ¼	– 4.8 †
MPLX	Mediplex Grp Inc (M)	2,406	27¼	10½	26¾	10¾	+ 16	+ 148.8
MTCH	Meditech Pharm Inc	22,344	7/16	5/32	⅜	3/16	+ 3/16	+ 100.0
MEDXU	Medivix Uts 88	1,275	3¼	1	2¾	1½	+ 1¼	+ 83.3
MDST	Medstat Systems Inc	348	5¾	1½	2¾	5¾	– 3	– 52.2
MEGLF	Megaline Resources Ltd	41	3/16	1/32	1/32	3/16	– 5/32	– 83.3
MEGT	Megatech Corporation	547	6	2½	3	5⅜	– 2⅜	– 44.2
BULB	Melridge Incorporated (M)	2,649	10⅛	6½	9¾	7	+ 2¾	+ 39.3
METK	Memtek Corporation	3,939	2¾	1¼	1 5/16	1 1/16	– ⅜	– 22.2
MCAL	Merchant Bank of CA	84	8½	5	5	8½	– 3½	– 41.2 †*
MRBA	Merchants Bancorp Inc (M)	365	36¾	30¼	36½	33	+ 3½	+ 10.6

NASDAQ Securities

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
MBNY	Merchants Bank of NY (M)	39	70	65½	70	65	+ 5	+ 7.7 *
MCHN	Merchants National Cp (M)	641	42	26	41	28	+ 13	+ 46.4
MCRY	Mercury Entertainment	1,509	1 1/16	¾	⅞	⅞	. . . .	. . . . †
MCRYU	Mercury Entertainment Uts	1,595	8¾	5⅝	8	8	. . . .	. . . . †
MCRYW	Mercury Entertainment Wts	1,134	¾	¼	1 1/16	¼	+ 7/16	+ 175.0 †
MEOLY	Meridian Oil NL ADR	15,022	7/16	5/32	7/32	3/16	+ 1/32	+ 16.7
MMAC	Merrimac Inds Inc (M)	725	11¼	7	10½	10	+ ½	+ 5.0
MERY	Merry Land & Investment (M)	120	9¾	7⅜	8	9⅝	- 1⅝	- 16.9 *
MSMD	Mesa Medical Inc	828	4¼	2¾	3	3	. . . .	. . . . †
MESA	Mesaba Aviation	724	4	2⅝	3	3¼	- ¼	- 7.7
MTALA	Metallurgical Inds Cl A (M)	188	8	4	4¼	5⅞	- 1⅝	- 27.7 *
METHA	Methode Electronics Cl A (M)	1,323	9¾	6	9½	7¾	+ 1¾	+ 22.6
METHB	Methode Electronics Cl B (M)	86	10¼	6¾	9¼	7¾	+ 1½	+ 19.4
METO	Metro Cable Corporation	13,360	5/32	1/32	1/16	⅛	- 1/16	- 50.0
MONY	Metro Consolid Inds Inc	42	2½	1¼	2¼	2¼	. . . .	. . . . †
MTRO	Metro-Tel Cp	359	7¼	3	3¼	4¾	- 1½	- 31.6 *
MTBC	MetroBanc Fed Savings Bnk (M)	687	9⅞	6¼	9⅞	6⅜	+ 3½	+ 54.9† *
MTML	Metromail Corporation (M)	3,410	16⅛	8⅝	16⅛	9⅞	+ 6¼	+ 63.3 †
MPSI	Meyers Parking System Inc	52	13	8	13	8⅛	+ 4⅞	+ 60.0 *
XTEC	Mgmt Support Tech Inc	3,376	7/32	5/32	3/16	5/32	+ 1/32	+ 20.0 †
XTECU	Mgmt Support Tech Inc Uts	435	3¾	3	3¼	3	+ ¼	+ 8.3 †
XTECW	Mgmt Support Tech Inc Wts	2,005	3/32	1/16	1/16	1/16	. . . .	. . . . †
MICH	Michaels (J) Inc	96	7	6⅛	6¾	7	- ¼	- 3.6
MIKE	Michaels Stores Inc	4,468	4⅞	2 7/16	3⅞	3	+ ⅞	+ 29.2 †
MGLUW	Michigan General Cp	165	2	1½	1½	2	- ½	- 25.0 †
MNCO	Michigan National Cp (M)	3,433	20½	10¾	17½	16¾	+ ¾	+ 4.5
MBMI	Micro Bio-Medics Inc	1,501	2⅛	1⅛	1¾	1¼	+ ½	+ 40.0 †
MBMIW	Micro Bio-Medics Inc Wts	897	1	⅜	13/16	½	+ 5/16	+ 62.5 †
MCRL	Micro Curl Display Tech	751	3⅜	1 3/16	1⅜	3⅛	- 1¾	- 56.0 †
MGEN	Micro General Cp	1,197	5¼	⅞	1½	5	- 3½	- 70.0
MISYU	Micro Security Sys Uts	1,333	1⅝	½	1/16	1 7/16	- ¾	- 52.2 †
MBLS	Microbiological Sciences (M)	456	12½	4¾	5	12½	- 7½	- 60.0
MCMI	Microcomputer Mem	4,518	3⅜	1	1⅝	2⅞	- 1¼	- 43.5 †
MCMIU	Microcomputer Mem Uts 87	1,669	17¼	5¾	10¼	14	- 3¾	- 26.8 †
MCMIW	Microcomputer Mem Wts 87	1,952	1¾	½	1	1½	- ½	- 33.3 †
MCMIZ	Microcomputer Mem Wts 89	1,151	1¼	3/16	1⅛	⅝	+ ½	+ 80.0 †
MCRE	Microenergy Inc	74,855	9/32	3/32	¼	⅛	+ ⅛	+ 100.0 †
FAST	Microfast Software Cp	377	2	1/16	1/16	1¼	- 1 3/16	- 95.0
MMDI	Micromedical Devices Inc	51,995	5/16	3/32	9/32	3/32	+ 3/16	+ 200.0 †
MICC	Micron Corporation	482	1 5/16	3/16	3/16	⅞	- 1 1/16	- 78.6
MPRO	Micropro Intl Cp (M)	8,370	10¼	2⅛	2¾	10¼	- 7½	- 73.2 †
MCRS	Micros Systems Inc	1,683	4⅜	1⅞	2¼	4¼	- 2	- 47.1
MSIZ	Microsize Inc	4,336	1 11/16	15/16	1 11/16	1	+ 1 1/16	+ 68.8 †
MFCO	Microwave Filter Co Inc	1,006	5¾	2⅜	5⅛	2⅜	+ 2¾	+ 115.8† *
MABC	Mid-America Bancorp	87	17½	14	17	16	+ 1	+ 6.2 *
MAMP	Mid-America Ptrlm Inc (M)	2,338	1⅞	⅛	5/16	1½	- 1 3/16	- 79.2
MAML	Mid-American Lines Inc	43	2	1	1¾	1¼	+ ½	+ 40.0
MIAM	Mid-American Natl Bank	19	18½	17	17	17	. . . .	. . . . †
MSBC	Mid-State Bancorp Inc (M)	79	29½	23¼	27	26½	+ ½	+ 1 9
MSEX	Middlesex Water Company (M)	102	34¾	27¼	33¾	28	+ 5¾	+ 20.5
MCAP	Midland Capital Cp (M)	157	20	13	20	13⅝	+ 6⅜	+ 46.8
MISC	Midland Southwest Cp (M)	432	1	¼	¼	¾	- ½	- 66.7
MIDLG	Midlantic Banks Inc Dbs	7	113	101½	111	103¼	+ 7¾	+ 7.5 †
MMIN	Midnite Mines Inc (M)	1,312	2⅜	⅝	¾	1	- ¼	- 25.0
MCBC	Midwest Commerce Cp	88	25¾	17	25¾	17¾	+ 8	+ 45.1 †
MIDX	Midwest Explor Inc	11,189	3/16	1/32	1/16	⅛	- 1/16	- 50.0
MFGC	Midwest Fin Group Inc (M)	308	16¼	13½	13½	15¾	- 2¼	- 14.3
MILA	Milastar Corporation	136	2¼	½	⅞	1½	- ⅝	- 41.7
MGRY	Milgray Electronics Inc	358	26¼	12½	19½	20½	- 1	- 4.9
MLND	Miller Industries Inc	1,008	3½	2½	2⅝	3	- ⅜	- 12.5 *
MILS	Miller Shoe Inds Inc	600	1 1/16	¼	¼	1 3/16	- 9/16	- 69.2
JKPT	Mills-Jennings Co	68	3⅝	1¼	1⅜	3½	- 2⅛	- 60.7
MCOM	Mincomp Corporation	4,636	¾	⅜	½	9/16	- 1/16	- 11.1
MOGI	Minden Oil and Gas Inc (M)	1,440	2⅜	5/8	5/8	2⅛	- 1½	- 70.6
MNES	Mine Safety Appliances Co (M)	158	57	41	51	44	+ 7	+ 15.9
MNRL	Mineral Dev Inc	920	5/16	⅛	7/32	3/16	+ 1/32	+ 16.7
MNRCY	Minerals & Res Cp ADR	20,634	11½	6 1/16	6¼	9¾	- 3½	- 35.9
MECO	Minerals Engineering Co (M)	2,059	13	4½	8½	6	+ 2½	+ 41.7

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MINX	Minex Resources Inc	10,175	3/32	1/32	1/32	3/32 -	1/16	- 66.7
MSIX	Mining Services Intl Cp	1,559	3/4	7/16	7/16	11/16 -	1/4	- 36.4
MINF	Minnesota Fabrics Inc (M)	1,894	11	7 5/8	10 3/4	9 3/4 +	1	+ 10.3
MINL	Minnetonka Inc (M)	11,135	5 1/4	3 1/4	4 3/8	4 +	3/8	+ 9.4
MNSTW	Minstar Inc Wts 89	5,930	6 3/8	2 1/2	6 3/8	3 +	3 3/8	+ 112.5 †*
MMAN	Minute Man of America Inc	223	1/2	1/4	1/2	3/8 +	1/8	+ 33.3
MREC	Miracle Recreation Equip	73	6	3	3	5 -	2	- 40.0
MVAI	Mississippi Valley Air	844	10	3	3 1/4	8 1/2 -	5 1/4	- 61.8
MRES	Missouri Research Labs	274	2 3/16	1 1/2	1 1/2	1 13/16 -	5/16	- 17.2
MITSY	Mitsui & Company Ltd ADR (M)	27	33 1/4	25 5/8	27 1/4	31 -	3 3/4	- 12.1
MIZL	Mizel Petro Resources Inc (M)	1,782	2	1 1/8	1 1/4	1 3/4 -	1/2	- 28.6
MZLU	Mizlou Programming Inc	2,070	6 3/8	1 15/16	2 1/4	2 +	1/4	+ 12.5 †
MNAT	MoNAT Capital Cp	19	1 3/4	1	1 1/2	1 3/4 -	1/4	- 14.3 †
MCCAG	Mobile Commun Cp Cv Dbs	8	106	97 1/2	106	100 +	6	+ 6.0 †
MBLE	Mobile Gas Service Cp (M)	152	13	9	12 3/8	9 3/8 +	3	+ 32.0
MHIIZ	Mobile Home Inds Wts 85	638	7/8	1/32	1/32	1/4 -	7/32	- 87.5 †
MBOT	Mobot Corporation	1,424	2	7/16	1	1 13/16 -	13/16	- 44.8
MOCO	Modern Controls Inc	1,260	6 3/8	3	6	3 1/2 +	2 1/2	+ 71.4
MDLN	Moduline Intl Inc (M)	186	5 1/2	2 1/4	2 3/4	5 1/2 -	2 3/4	- 50.0
MOBI	Molecular Biosystems	1,375	1 3/4	1/2	7/8	1 1/16 -	3/16	- 17.6
MOBIU	Molecular Biosystems Uts	460	6	1 3/4	3 1/2	3 1/8 +	3/8	+ 12.0
MOBIW	Molecular Biosystems Wts	801	3/8	1/16	1/4	1/8 +	1/8	+ 100.0
MBIO	Moleculon Biotech Inc	3,985	3 7/8	5/8	3 7/16	1 1/2 +	1 5/16	+ 129.2 †
MBIOU	Moleculon Biotech Inc Uts	1,715	22 3/4	3 3/4	19 1/2	9 +	10 1/2	+ 116.7 †
MBIOW	Moleculon Biotech Inc Wts	602	3 1/4	1/2	2 1/2	1 1/2 +	1	+ 66.7 †
MAHI	Monarch Avalon Inc (M)	384	8	3 1/4	3 1/4	7 -	3 3/4	- 53.6
MISI	Monarch Info Srvs Inc	2,334	1 7/16	1/8	3/16	1 1/8 -	15/16	- 83.3
MISIU	Monarch Info Srvs Inc Uts	605	6 3/4	1	1 1/2	5 1/2 -	4	- 72.7
MISIW	Monarch Info Srvs Inc Wts	669	3/8	3/32	3/32	5/16 -	7/32	- 70.0
MLAB	Monitor Labs Inc (M)	534	4 1/8	2 7/8	3 1/4	2 7/8 +	3/8	+ 13.0
MOGOF	Monogram Oil & Gas Inc	1,472	4	1	1 1/8	2 3/4 -	1 5/8	- 59.1
MFGI	Moore Fin Group Inc (M)	1,679	25	16 3/8	24 1/8	22 1/2 +	1 5/8	+ 7.2 *
MORP	Moore Products Co (M)	305	29 3/4	24 1/2	25 3/4	27 3/4 -	2	- 7.2
MIXS	Morehouse Inds Inc	226	2 1/2	1 1/8	1 1/4	2 3/16 -	15/16	- 42.9
MORL	Morlan Intl Inc	21	2 1/4	1 3/4	2 1/4	1 7/8 +	3/8	+ 20.0
MCSB	Morris County Savings Bnk (M)	1,541	14 1/2	10 3/4	14 1/2	10 3/4 +	3 3/4	+ 34.9
MORW	Morrow (II) Inc	1,331	13 1/4	7 3/4	9 1/4	10 -	3/4	- 7.5 †
MOSI	Mosinee Paper Cp (M)	1,087	15 3/4	11 3/8	12	13 5/8 -	1 5/8	- 11.9 *
MOSPF	Mosport Park Cp	48	2 1/8	1 3/8	1 1/2	1 5/8 -	1/4	- 7.7
MOTO	Moto Photo Inc	2,013	5 1/4	1 1/2	1 5/8	4 7/8 -	3 1/4	- 66.7 *
MOTOW	Moto Photo Inc Wts 85	259	3 3/8	1/2	7/8	2 7/8 -	2	- 69.6 *
MCMN	Motor Coils Mfg Co	157	5 3/4	3 1/2	4 3/4	4 +	3/4	+ 18.8
MTSR	Mountain States Resources	3,123	5/16	3/32	1/8	5/32 -	1/32	- 20.0
MOXE	Moxie Industries Inc (M)	545	1 1/2	3/4	3/4	1 3/8 -	5/8	- 45.5
MSST	Mr. Steak Inc (M)	2,256	3 3/8	1 1/8	1 1/2	3 1/4 -	1 3/4	- 53.8 *
MUEL	Mueller (Paul) Company (M)	229	32 1/2	16 3/4	21 1/2	30 1/2 -	9	- 29.5
MULT	Multi Solutions	4,799	5 5/8	1 3/8	5 5/8	1 3/8 +	4 1/4	+ 309.1
MULTU	Multi Solutions Uts	1,337	31 1/4	7 1/2	30 1/4	7 3/4 +	22 1/2	+ 290.3
MULTW	Multi Solutions Wts Cl A	1,292	8 5/8	1 1/2	8 1/4	2 +	6 1/4	+ 312.5
MLTC	Multi-Tech Corporation	876	4 1/4	1 3/8	1 3/8	4 -	2 5/8	- 65.6
MLTF	Multibank Fin Cp (M)	970	35	25 1/2	32	25 3/4 +	6 1/4	+ 24.3 *
MVST	Multivest Cp	42	1 5/8	5/8	1	1 1/2 -	1/2	- 33.3 †
MVSTU	Multivest Cp Uts 85	2,114	2 5/8	15/16	1 1/4	2 5/8 -	1 3/8	- 52.4 †
MVSTW	Multivest Cp Wts 85	85	5/16	1/16	1/4	1/8 +	1/8	+ 100.0 †
MKNLA	Multnomah Kennel Cl A	126	5 1/4	3 3/8	4 3/4	4 1/8 +	5/8	+ 15.2
MKNLB	Multnomah Kennel Cl B	35	6 1/2	4 1/4	5 3/4	6 -	1/4	- 4.2
MGDVF	Murgold Resources Inc	555	13/32	3/16	3/16	1/4 -	1/16	- 25.0
MUSMF	Muscocho Explor Ltd	1,457	2 1/16	1 3/16	1 5/8	1 3/8 +	1/4	+ 18.2
MUST	Mustang Drilling & Explor	2,345	7/8	1/4	19/32	3/8 +	7/32	+ 58.3
MUXVF	Musto Explor Ltd	23	2 3/8	2	2 1/8	2 1/4 -	1/8	- 5.6 †
MUTO	Mutual Oil of America Inc	2,674	6 1/4	2 1/8	3 3/4	3 5/8 +	1/8	+ 3.4
MUTRS	Mutual RI Est SBI (M)	191	10 3/8	8	8 1/2	10 -	1 1/2	- 15.0
MUTS	Mutual Savings Life Ins	18	42	34	42	34 +	8	+ 23.5
MYLX	Mylex Cp	4,462	4 1/16	1 3/8	2 3/8	1 5/8 +	3/4	+ 46.2 †
MYLXU	Mylex Cp Uts 86	4,019	7 1/8	1 1/2	3 7/8	2 9/16 +	1 5/16	+ 51.2 †
MYLXW	Mylex Cp Wts 86	3,243	3 1/16	1/2	1 7/16	1 +	7/16	+ 43.8 †

NASDAQ Securities

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
	N							
NSCB	NBSC Corporation (M)	33	16	12	13	16	- 3	- 18.8
NCBF	NCB Financial Cp	81	47½	40¼	47½	40¼	+ 7¼	+ 18.0 †
NUDYQ	ND Resources Inc (M)	3,951	5/16	3/16	¼	9/16	- 5/16	- 55.6
NIPNY	NEC Corporation ADR (M)	7,843	29⅞	19	24¼	28½	- 4¼	- 14.9 *
NICO	NICO Inc	1,284	11	7¼	8¾	10¾	- 2	- 18.6 †
NMRR	NMR of America Inc	1,873	6¾	1⅝	5⅛	1⅝	+ 3½	+ 215.4
NMRRW	NMR of America Inc Wts	1,558	2¼	½	1⅜	¾	+ ⅝	+ 83.3
NMSIU	NMS Pharm Inc Uts	163	8¾	4½	5¼	6½	- 1¼	- 19.2
NMSIW	NMS Pharm Inc Wts	288	¾	⅛	⅛	⅜	- ¼	- 66.7
NPEE	NP Energy Corporation	709	¼	1/32	⅛	¼	- ⅛	- 50.0
NRDMF	NRD Mining Ltd	2,587	3 3/16	¼	5/16	3 1/16	- 2¾	- 89.8
NAWE	Nahama & Weagant Energy (M)	308	4⅜	2⅝	2⅞	3⅛	- ¼	- 8.0
NKIN	Nankin Express Inc	990	3¾	1¼	1⅜	3	- 1⅝	- 54.2
NKINU	Nankin Express Inc Uts 86	531	4½	1⅜	1⅝	3⅜	- 2⅛	- 56.7
NKINW	Nankin Express Inc Wts 86	276	1⅝	⅜	⅜	1 1/16	- 1 1/16	- 73.9
NANO	Nanometrics Incorporated	851	9⅛	7¾	9	7¾	+ 1¼	+ 16.1 †
NPCO	Napco International Inc	483	14¼	10¼	13	10½	+ 2½	+ 23.8 †
NARR	Narragansett Capital Cp (M)	356	49	38½	47	43	+ 4	+ 9.3
NAFC	Nash-Finch Company (M)	329	18½	13½	18½	16½	+ 2	+ 12.1
NCBT	Nashville Bank & Trust	49	29½	17¾	29½	17¾	+ 11¾	+ 66.2 *
NATH	Nathan's Famous Inc	621	2¾	1⅞	2¼	2⅝	- ⅜	- 14.3 *
NLSIU	Nationwide Legal Srvs Uts	1,287	4	1⅞	3	3⅞	- ⅞	- 22.6 †
NPWR	Nationwide Power Cp (M)	2,842	11	1⅛	3	8¼	- 5¼	- 63.6
NBAK	Natl Bancorp of Alaska (M)	290	30	24½	29¾	28¼	+ 1½	+ 5.3
NBANG	Natl Bcshs Cp of TX Dbs (M)	13	110½	97½	100½	100½	. . .	. . .
NBCC	Natl Business Commun	689	2⅜	⅝	¾	1¾	- 1	- 57.1 †
NBCCU	Natl Business Commun Uts	759	5¾	1¼	1¾	5¾	- 4	- 69.6 †
NBCCW	Natl Business Commun Wts	84	¾	⅛	⅛	½	- ⅜	- 75.0 †
NBSIF	Natl Business Sys Inc	105	8⅜	8	8⅛	8⅛	. . .	. . . †
NCETS	Natl Capital SBI (M)	659	5¼	4	5	4½	+ ½	+ 11.1
NCBM	Natl City Bancorporation (M)	659	15¾	11¾	12⅜	14⅝	- 2¼	- 15.4 *
NCTYP	Natl City Cp Pfd Cl A	424	44	39	42¾	39½	+ 3¼	+ 8.2 †
NCLI	Natl City Lines Inc	101	20⅜	13½	20⅜	14	+ 6⅜	+ 45.5
NCOL	Natl Color Labs Inc	13	4⅛	3	4⅛	4	+ ⅛	+ 3.1
NCBC	Natl Commerce Bancorp (M)	192	18¾	13½	18¾	13½	+ 5¼	+ 38.9 *
NCBR	Natl Community Bank of NJ (M)	284	47½	41	47½	42	+ 5½	+ 13.1
NLCSG	Natl Computer Sys Inc Dbs (M)	6	123½	99½	123½	114	+ 9½	+ 8.3
NCIS	Natl Controls Inc (M)	665	6½	3¼	4⅜	5¾	- 1⅜	- 23.9
NDAC	Natl Data Commun Inc (M)	1,421	2⅛	7/16	½	1⅞	- 1⅜	- 73.3
NECT	Natl Environment Controls	1,139	3⅝	⅞	1	3	- 2	- 66.7
NGDC	Natl Gold Distr	2,928	4	1¾	3⅞	1¾	+ 2⅛	+ 121.4 †
NGDCU	Natl Gold Distr Uts 87	1,672	9¾	4	9¾	4	+ 5¾	+ 143.8 †
NGDCW	Natl Gold Distr Wts 87	2,179	2⅜	½	2¼	½	+ 1¾	+ 350.0 †
NHMO	Natl HMO Cp	857	7	3	4⅜	3¾	+ ⅝	+ 16.7
NHMOU	Natl HMO Cp Uts 86	430	16½	7¼	9	9	. . .	. . .
NHMOW	Natl HMO Cp Wts 86	207	2¼	⅝	⅝	1	- ⅜	- 37.5
NHRD	Natl Hardgoods Distr	304	5¾	3⅛	3⅞	4	- ⅛	- 3.1 *
NHCS	Natl Hlth Care Sys	812	3	⅛	⅛	2⅛	- 2	- 94.1
NHCSU	Natl Hlth Care Sys Uts	46	7½	½	½	5¾	- 5¼	- 91.3
NHCSW	Natl Hlth Care Sys Wts A	182	⅞	⅛	⅛	⅞	- ¾	- 85.7
NHCSZ	Natl Hlth Care Sys Wts B	164	⅝	⅛	⅛	½	- ⅜	- 75.0
NLPI	Natl Lampoon (M)	1,436	5	1⅜	2¾	4¼	- 1½	- 35.3
NLPIU	Natl Lampoon Uts 85	46	6½	1½	3	5½	- 2½	- 45.5
NLPIW	Natl Lampoon Wts 85	257	1¾	3/16	¼	1½	- 1¼	- 83.3
NMTGS	Natl Mortgage Fund SBI	732	2⅞	2⅜	2⅞	2⅜	+ ½	+ 21.1
NPAR	Natl Paragon Cp	1,266	5⅝	1⅛	1½	4⅛	- 2⅝	- 63.6
PATL	Natl Pay Telephone Cp	43,212	⅜	1/16	⅜	3/32	+ 9/32	+ 300.0 †
NPBC	Natl Penn Bcshs Inc	39	26½	19⅝	26	21½	+ 4½	+ 20.9 *
PIZA	Natl Pizza Company	846	9⅞	7½	7¾	9½	- 1¾	- 18.4 †
NAPE	Natl Properties Cp	68	7¼	4⅞	7¼	4⅞	+ 2⅜	+ 48.7
NROC	Natl Royalty Cp	3,726	¾	¼	7/16	¾	- 5/16	- 41.7
NSIC	Natl Security Ins Co (M)	119	16	13	13¼	16	- 2¾	- 17.2
NSHO	Natl Shoes Inc	442	11½	7¼	11⅜	9	+ 2⅜	+ 26.4
NSBK	Natl St Bnk of Elizabeth (M)	404	29½	19¾	28	21½	+ 6½	+ 30.2
NWLIA	Natl Western Life Cl A (M)	1,997	13⅜	6⅝	10¼	11⅜	- 1⅛	- 9.9

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE		NET CHANGE		PERCENT CHANGE FROM 1983
NTEX	Natmar Inc	55	3/4	7/16	3/4	5/8	+	1/8	+	20.0 †
NTPC	Natpac Inc	100	1 5/8	3/4	1	1 5/8	-	5/8	-	38.5
NAOR	Natural Organics Inc	273	3 1/2	3/4	3/4	3 3/8	-	2 5/8	-	77.8 †
AMTC	Nature's Sunshine Prods	308	8 1/2	2 5/8	3 3/8	8 1/2	-	5 1/8	-	60.3 *
NENV	Nautilus EnviroMed	889	2	1/4	13/32	1	-	19/32	-	59.4
NENVU	Nautilus EnviroMed Uts	582	4	1/2	7/8	2 1/2	-	1 5/8	-	65.0
NENVW	Nautilus EnviroMed Wts	254	1 1/8	1/8	1/8	5/8	-	1/2	-	80.0
NTLS	Nautilus Fund Inc (M)	258	39 1/4	23	24	37 1/2	-	13 1/2	-	36.0
NEST	Nestor Inc	663	11	3 5/8	11	3 7/8	+	7 1/8	+	183.9
NTAR	NetAir Intl	1	3/8	1/4	1/4	3/8	-	1/8	-	33.3 †
NTARU	NetAir Intl Uts 88	374	1 1/16	1/16	1/16	1/8	-	5/16	-	31.2 †
NTARW	NetAir Intl Wts 88	0	3/32	1/16	3/32	1/16	+	1/32	+	50.0 †
NTWD	Network Inc	1,978	7/8	1/4	5/16	7/8	-	9/16	-	64.3
NTWKZ	Network Security Wts 87	428	4 1/8	1 3/4	3 3/4	3	+	3/4	+	25.0
NENB	Nevada Natl Bancorp (M)	361	7 3/4	3 1/4	3 1/2	7 1/2	-	4	-	53.3
NEVA	Nevada Resources Inc	1,099	2 1/4	5/16	5/16	1 1/2	-	1 3/16	-	79.2
NVEX	Nevex Gold Company	442	1 1/16	9/16	3/4	7/8	-	1/8	-	14.3 †
NVEXU	Nevex Gold Company Uts 85	1,971	1 3/16	5/8	1 3/16	1	-	3/16	-	18.8 †
NAFD	New America Fund Inc (M)	146	35	21	28 1/4	32 1/2	-	4 1/4	-	13.1
NBRO	New Brothers	13	5	3 1/2	3 1/2	4 3/4	-	1 1/4	-	26.3
NUCY	New Century Bank Cp (M)	516	19	13 1/2	17 3/4	18 1/4	-	1/2	-	2.7
NUCP	New Century Productions	3,076	4 1/2	2 3/4	3 1/8	3 1/4	-	1/8	-	3.8
NFEXF	New Frontier Ptrlm Cp	4,621	2 1/4	1/2	1/2	1 3/4	-	1 1/4	-	71.4
NGEN	New Generation Foods	1,836	6 1/4	4 3/8	4 3/4	5	-	1/4	-	5.0
NGENU	New Generation Foods Uts	359	6 5/8	4 1/2	5 1/4	5 1/4	.	. . .	.	. . .
NGENW	New Generation Foods Wts	623	5/8	1/8	1/2	5/16	+	3/16	+	60.0
NEWW	New World Computer Co Inc	4,346	4	3/8	7/16	2 15/16	-	2 1/2	-	85.1
NYALU	New York Airlines Inc Uts	521	16 1/2	7 1/4	9 3/4	16 1/2	-	6 3/4	-	40.9
NYFW	New York Film Works Inc	32,989	3/32	1/32	1/16	1/16	.	. . .	.	. . . †
NYMG	New York Marine & Gen Ins	1,057	21 3/4	11	21	11 1/2	+	9 1/2	+	82.6 †
NYTL	New York Testing Labs	352	2 5/8	1	1 1/2	2 1/2	-	1	-	40.0 *
NYKR	New Yorker Magazine Inc	181	172	127	172	139	+	33	+	23.7
NZPCY	New Zealand Ptrlm Co Ltd	900	7/8	3/8	1/2	3/8	+	1/8	+	33.3 *
NBOC	Newman Commun Cp	37	1 11/32	7/8	1 5/16	15/16	+	3/8	+	40.0 †
NWORU	Neworld Bank Savings Uts	4,964	13	8 1/8	11	12 5/8	-	1 5/8	-	12.9 †
NWORW	Neworld Bank Savings Wts	1,027	1 1/2	1/4	5/8	1	-	3/8	-	37.5 †
NPSWW	Newpark Resources Wts 88	306	2	3/16	1/4	1 1/2	-	1 1/4	-	83.3
NEWE	Newport Electronics Inc	553	4 1/8	2	3 1/2	2 1/2	+	1	+	40.0
NPET	Newport Petroleums Inc	3,473	1	1/4	1 1/32	13/16	-	15/32	-	57.7
NITE	Night Vision Corporation	28,807	3/32	1/16	1/16	3/32	-	1/32	-	33.3 †
NIMSY	Nimslo Intl Limited ADR	8,811	9/16	3/32	5/32	5/16	-	5/32	-	50.0
NSANY	Nissan Motor Ltd ADR	12,289	6 3/8	4 1/2	4 7/8	5 7/8	-	1	-	17.0 *
NOMO	Nisus Video Inc	888	3/8	1/8	3/8	5/32	+	7/32	+	140.0 †
NOMOU	Nisus Video Inc Uts 85	8,183	13/32	5/32	13/32	7/32	+	3/16	+	85.7 †
NOAH	Noarko Resources Inc	2,594	2 1/4	7/8	1 3/16	1 3/16	.	. . .	.	. . .
NOBLF	Nobel Insurance Limited (M)	289	7	4 1/8	7	4 7/8	+	2 1/8	+	43.6 *
NOBH	Nobility Homes Inc (M)	599	7 3/4	4	4 1/2	7 1/2	-	3	-	40.0
NROM	Noble Roman's Inc	216	14	11 3/4	14	12 1/2	+	1 1/2	+	12.0
NVCO	Nodaway Valley Co	251	5	3	5	3	+	2	+	66.7 †
NOLD	Noland Company (M)	269	19 3/8	17 1/4	19 3/4	19	+	3/4	+	3.9
NQRLF	Nor-Quest Resources Ltd	1,860	1 1/2	1/2	9/16	7/8	-	5/16	-	35.7
NORL	Nordic Limited Inc	6,623	16 1/4	1 1/4	3 1/2	12 1/2	-	9	-	72.0 *
NOIL	Norris Oil Co (M)	5,290	7	2 3/4	2 13/16	3 3/4	-	15/16	-	25.0
NOILW	Norris Oil Co Wts 85	846	1 1/8	1/8	1/8	3/8	-	1/4	-	66.7
NINVF	Norsat Intl Inc	8	3 1/4	2	2 1/8	3 1/4	-	1 1/8	-	34.6 †
NTKWW	Nortek Inc Wts 87	686	5 1/2	3 1/4	3 1/2	5 1/4	-	1 3/4	-	33.3
NBIO	North Amer Biologicals	1,847	2 1/4	5/8	1	1 3/4	-	3/4	-	42.9
NACC	North Amer Coin & Currency	360	3/4	5/16	5/8	1/2	+	1/8	+	25.0 †
NAHL	North Amer Holding	44	5	3 7/8	4 5/8	4 1/8	+	1/2	+	12.1 †*
NAHLU	North Amer Holding Uts	200	6 3/4	3	6 5/8	3 1/2	+	3 1/8	+	89.3 †*
NAHLW	North Amer Holding Wts	72	1 7/8	1	1 1/4	1 7/8	-	5/8	-	33.3 †
NAMC	North Amer National Cp (M)	675	13 7/8	6 1/4	7	6 3/8	+	5/8	+	9.8 *
NAPPF	North Amer Power Ptrlm	3,271	3/4	1/4	1/4	5/8	-	3/8	-	60.0
NATT	North Atlantic Tech Inc	405	4 5/8	2 1/2	4 1/8	2 1/2	+	1 5/8	+	65.0
NCFS	North Carolina Fed S&L (M)	128	12	6 1/2	7	11	-	4	-	36.4
NCNG	North Carolina Nat Gas Cp (M)	586	22 3/4	15	22 1/8	15	+	7 1/8	+	47.5
NCLB	North Central Labs Inc	329	2 1/2	1 1/8	1 1/4	2 1/4	-	1	-	44.4
NEIC	North East Insurance Co (M)	1,209	1 15/16	1	1 1/4	1 1/4	.	. . .	.	. . .

NASDAQ Securities

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
NFBC	North Fork Bancorporation (M)	352	29½	24	28½	27½	+ 1	+ 3.6
NOHL	North Hills Electronics (M)	686	7½	3¼	3⅞	6¾	- 2⅞	- 42.6
NOWT	North-West Telecom Inc (M)	86	23½	18½	22	23½	- 1½	- 6.4
NTHMF	Northair Mines Ltd	1,371	2⅛	1/16	¾	1 1/16	- 5/16	- 29.4
NBIC	Northeast Bancorp Inc (M)	347	54	40	49	46	+ 3	+ 6.5
NFRCP	Northeast Fin Res Pfd	8	48½	47¾	47¾	48½	- ¾	- 1.5 †
NBPA	Northeastern Bancorp (M)	317	30¼	21½	30	22¾	+ 7¼	+ 31.9 *
NBPAP	Northeastern Bancorp Pfd	21	21¾	18	18½	20¼	- 1¾	- 8.6
NBPAW	Northeastern Bancorp Wts	179	22	11	21¼	11¾	+ 9½	+ 80.9
NAFI	Northern Air Freight Inc (M)	1,102	7¼	2½	3⅝	7	- 3⅜	- 48.2
NDSI	Northern Data Sys Inc	734	10	7½	8¾	7½	+ 1¼	+ 16.7 †
NTRS	Northern Trust Cp (M)	1,659	63¾	56	59	60	- 1	- 1.7
NSTR	Northstar Minerals Inc	4,448	15/32	5/16	⅜	1/32	+ 1/32	+ 9.1
NOVC	Northview Corporation (M)	472	24¼	15	15¾	19½	- 3¾	- 19.2
NWNGP	Northwest Natl Gas Co Pfd (M)	303	26½	21	26½	22	+ 4½	+ 20.5
NWTL	Northwest Teleproductions	124	6½	3¾	6½	4	+ 2½	+ 62.5
NSTS	Northwestern Sts Portland (M)	176	21½	16½	18	17	+ 1	+ 5.9
NWES	Norwesco Inc	283	5⅛	3¾	4	3¾	+ ¼	+ 6.7 *
NOVA	Nova Petroleum Cp	3,823	3/16	3/32	3/32	3/32	. . .	. . .
NOVX	Nova Pharmaceutical	6,013	4 5/16	1⅜	3 7/16	2⅛	+ 1 5/16	+ 61.8
NOVXU	Nova Pharmaceutical Uts 86	1,031	17¾	5¼	13⅝	8⅛	+ 5½	+ 67.7
NOVXW	Nova Pharmaceutical Wts 86	4,433	1¾	1 1/32	1 1/16	9/16	+ ½	+ 88.9
NOVN	Novan Energy Inc	15,523	1/32	1/16	3/32	¼	- 5/32	- 62.5
NOVR	Novar Electronics Cp (M)	1,402	12¾	6¼	12	9½	+ 2½	+ 26.3
NOVO	Novo Cp	2,482	3⅝	2¼	2½	3	- ½	- 16.7
NOVOU	Novo Cp Uts 87	353	3¾	2½	2⅝	3½	- ⅛	- 25.0 †
NOVOW	Novo Cp Wts 88	687	1⅛	⅜	⅜	1	- ⅝	- 62.5
NOVUS	Novus Property Co SBI (M)	294	16¼	15	16	15½	+ ½	+ 3.2
NWELF	Nowsco Well Service Ltd	459	17¼	13	14	13½	+ ½	+ 3.7
NUCM	Nuclear Metals Inc (M)	1,318	25¼	10½	11¾	22½	- 10¾	- 47.8
NSSI	Nuclear Support Srvs Inc (M)	594	17¾	8¼	14¼	14½	- ¼	- 1.7
NUGT	Nugget Exploration Inc	2,101	3/16	1/16	3/32	⅛	- 1/32	- 25.0 †
NUGO	Nugget Oil Corporation	4,334	1 5/16	7/16	½	⅞	- ⅜	- 42.9
NUMR	Numerex Corporation	433	6¼	3	3⅝	6	- 2⅜	- 39.6
NUTKA	Numericom Inc Cl A	655	6⅝	2¾	2⅞	6½	- 3⅝	- 55.8 †
NUTKB	Numericom Inc Cl B	1,875	9/16	⅜	7/16	½	- 1/16	- 12.5 †
NRGD	Nutri Bevco Inc	62,236	17/32	1/16	7/16	1/16	+ ⅜	+ 600.0 †
NUTS	Nutrition World Inc	120	4⅛	2⅝	2⅞	4⅛	- 1¼	- 30.3
	O							
OBERF	O'Brien Energy & Res	226	1	9/16	9/16	⅞	- 5/16	- 35.7
OICO	OI Corporation (M)	1,258	3	1⅛	1¼	2⅝	- 1⅜	- 52.4
OKCPZ	OKC Limited Partnership	582	12¼	7⅞	9	10	- 1	- 10.0
OMIC	OMI Corporation	17,045	5	1¾	3	5	- 2	- 40.0
OSRC	OSR Corporation	2,501	1 1/16	7/16	15/16	½	+ 7/16	+ 87.5
OTFE	OTF Equities Inc	53	13¼	10	10½	13	- 2½	- 19.2
OAKR	Oakridge Energy Inc	666	1 3/16	1/16	13/16	1⅛	- 5/16	- 27.8
OUCH	Occupational Health	129	2½	1	1¼	2¼	- 1	- 44.4 †
OUCHU	Occupational Health Uts	760	3	1¼	1½	2⅞	- 1⅜	- 47.8 †
OUCHW	Occupational Health Wts	91	½	¼	⅜	½	- ⅛	- 25.0 †
OCENY	Oce van der Grinten ADR	1,075	16⅜	15¼	16⅛	15½	+ ⅝	+ 4.0 †
OBCI	Ocean Bio-Chem Inc	108	7/16	⅛	⅛	7/16	- 5/16	- 71.4
OILLZ	Ocelot Inds Ltd Cl B	158	4⅞	2⅜	2¾	4¾	- 2	- 42.1
OLOGO	Offshore Logistics Cl A (M)	808	19¾	3¼	4	19½	- 15½	- 79.5
OLOGP	Offshore Logistics Pfd (M)	813	19¼	4	4	19⅛	- 15⅛	- 79.1
OGLE	Oglebay Norton Company (M)	679	29	25	27¼	27	+ ¼	+ 0.9
OFER	Ohio Ferro-Alloys Cp (M)	1,150	4⅞	1⅝	1⅞	4¾	- 2⅞	- 60.5
OLCP	Oil City Petroleum Inc	194	13/16	⅛	3/16	¾	- 9/16	- 75.0
OILS	Oil Securities Inc (M)	2,825	3½	1⅛	1 1/16	2¾	- 1 5/16	- 47.7 *
OILC	Oil-Dri Cp of America	110	16½	9¾	16	10⅛	+ 5⅞	+ 58.0 *
OLGR	Oilgear Company (M)	135	26¼	20¼	26¼	20½	+ 5¾	+ 28.0
OILT	Oiltech Inc	1,810	⅞	3/32	5/32	⅛	+ 1/32	+ 25.0
ODRES	Old Dominion SBI (M)	333	11¾	9¼	10¼	10	+ ¼	+ 2.5
OFFI	Old Fashion Foods Inc (M)	343	7¼	4⅝	4¾	6½	- 1¾	- 26.9
OKENP	Old Kent Financial Cp Pfd	441	24½	16¾	23½	18¾	+ 4¾	+ 25.3
OLDB	Old Natl Bancorp IN	44	44½	33	44½	33¾	+ 10¾	+ 31.9 †*
OLNB	Old Natl Bancorp WA (M)	596	19¾	11¾	16	19¾	- 3¾	- 19.0

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
OSTN	Old Stone Cp (M)	493	28¼	21½	28¼	27¼	+ 1	+ 3.7
OSTNO	Old Stone Cp Pfd B (M)	349	19⅝	16¼	19	19⅜	- ⅜	- 1.9
OLSN	Olson Farms Inc (M)	423	18½	7	9¾	12¾	- 3	- 23.5
OLYM	Olympic Solar Cp	689	19/32	3/16	7/32	17/32	- 5/16	- 58.8
OMNRF	Omni Resources Inc	88	9/16	3/32	3/32	7/16	- 11/32	- 78.6
ODXT	Omnidentix Systems Cp	6,217	2⅜	1/32	1/16	2	- 1 15/16	- 96.9
TIRE	One Liberty Firestone Inc	586	15	12½	14¼	12½	+ 1¾	+ 14.0
OPKM	Opelika Manufacturing Cp	82	13¼	8	8¼	12¾	- 4½	- 35.3
OPEL	Optel Corporation (M)	97	29	23	26½	26½	. . .	. . .
OPTC	Optelecom Inc	1,783	7¾	2¾	2⅞	6¼	- 3⅜	- 54.0
OSIX	Optical Specialties Inc	423	7⅞	7	7⅝	7½	+ ⅛	+ 1.7 †
OPTI	Optimum Holding Cp (M)	280	5½	¼	¼	4⅞	- 4⅝	- 94.9
OPTO	Opto Mechanik Inc	1,587	6½	4¾	6½	6¼	+ ¼	+ 4.0
OPTKF	Optrotech Ltd	1,301	15½	11	15	11⅞	+ 3⅛	+ 26.3 †
OREM	Oregon Metallurgical Cp (M)	2,175	12	8¼	9¾	10¼	- ½	- 4.9
OBGI	Orion Broadcast Grp	20,974	1/16	1/32	1/32	1/16	- 1/32	- 50.0
ORPCW	Orion Pictures Cp Wts	1,639	5	1¼	1¼	5	- 3¾	- 75.0 †
ORIR	Orion Research Inc (M)	1,288	17¼	8¾	16½	11½	+ 5	+ 43.5
OSMO	Osmonics Inc (M)	534	15⅛	10	14⅞	11½	+ 3⅜	+ 29.3
OSRO	Osrow Products Cp	1,100	1 3/16	½	⅞	1 1/16	+ 3/16	+ 27.3
OBTI	Otisville Bio-Tech	427	5¼	2	2¾	5	- 2¼	- 45.0 †
OBTIU	Otisville Bio-Tech Uts	975	7	2½	3⅛	5¾	- 2⅝	- 45.7 †
OBTIW	Otisville Bio-Tech Wts	203	2	⅜	⅜	1¾	- 1⅜	- 78.6 †
ONBC	Ouachita Natl Bcshs Inc	39	40	30	35	31	+ 4	+ 12.9
OUTB	Outback Oil & Mnrl Explor	5,376	1 5/16	9/32	⅞	9/32	+ 19/32	+ 211.1
OMCO	Overmyer Corporation	102	2⅛	1¼	1¼	2½	- 1¼	- 50.0
OVRSF	Overseas Inns SA	93	2⅞	2⅛	2¾	2⅛	+ ⅝	+ 29.4
OVOR	Overthrust Oil Royalty Cp	15,541	¾	3/32	9/32	1 1/32	- 1/16	- 18.2
OXEX	Oxford Expioration Co	2,291	7/16	7/32	¼	7/16	- 3/16	- 42.9
OXCOP	OXOCO Inc Pfd (M)	516	23¾	18	18¾	22¾	- 4	- 17.6
OXCOW	OXOCO Inc Wts 87	287	3½	⅜	⅜	3¼	- 2⅞	- 88.5
OECO	Oxygen Enrichment Co Ltd (M)	203	4	1½	1½	4	- 2½	- 62.5
	P							
PFIN	P&F Industries Inc	2,375	¾	¼	¼	⅝	- ⅜	- 60.0
PFINW	P&F Industries Inc Wts	263	¼	⅛	⅛	⅜	- ¼	- 66.7
PCQT	PC Quote Inc	68,296	5/32	⅛	5/32	⅛	+ 1/32	+ 25.0 †
PCAI	PCA International Inc (M)	2,322	9¼	5¼	6¼	8	- 1¾	- 21.9
PCRIF	PCR Industries Ltd	137	7/32	1/32	1/32	5/32	- ⅛	- 80.0
PEIN	PEI Inc	478	2¼	⅞	1	1⅞	- ⅞	- 46.7
PETX	PETX Petroleum Cp	736	¼	1/16	1/16	5/32	- 3/32	- 60.0
PKSC	PKS Communications	269	10¾	¾	13/16	8¾	- 7 15/16	- 90.7 †
PKSCU	PKS Communications Uts 87	471	13½	1	1⅛	7⅞	- 6¾	- 85.7
PKSCW	PKS Communications Wts 87	212	2¾	⅛	⅛	⅝	- ½	- 80.0 †
PMIZ	PM Industries Inc	651	4⅝	3/16	5/16	3	- 2 1/16	- 89.6
PNCFP	PNC Financial Cp Pfd	9	90½	73	90½	67	+ 23½	+ 35.1
PNCFO	PNC Financial Cp Pfd C	50	18½	16	18	17½	+ ½	+ 2.9 †
PVCC	PVC Container Cp	215	1¼	½	1⅛	1 1/16	+ 7/16	+ 63.6 †
PTCH	Pacer Tech and Resources (M)	3,098	1⅝	5/16	1 1/16	1	- 5/16	- 31.2
PTRX	Pacetronics Inc	1,941	⅛	3/32	⅛	⅛	. . .	. . . †
PGAM	Pacific Gamble Robinson (M)	935	25½	17½	20	22⅜	- 2⅜	- 10.6 *
PAGO	Pacific Gold & Uranium	2,743	1¼	13/32	13/32	⅝	- 7/32	- 35.0
PIBC	Pacific Inland Bancorp	35	11¼	8	9	10½	- 1½	- 14.3 †
PISC	Pacific Intl Srvs Cp	334	3½	1⅞	2⅝	3⅜	- ¾	- 22.2 †
PISCW	Pacific Intl Srvs Cp Wts	23	⅜	¼	¼	¼	. . .	. . . †
PRINP	Pacific Res Inc Pfd	53	21½	13	13	21	- 8	- 38.1
PASI	Pacific Silver Cp	1,295	1½	⅞	⅞	1⅛	- ¼	- 22.2
PAWB	Pacific Western Bcshs	241	7½	4¾	7½	6¼	+ 1¼	+ 20.0
PAKS	Packaging Systems Cp (M)	314	10	7¼	7¾	9½	- 1¾	- 18.4
PWST	Pacwest Bancorp (M)	661	13¼	10	12	12¾	- ¾	- 5.9
PAGE	Page America Group Inc	9,242	3¼	1 9/16	1 15/16	3	- 1 1/16	- 35.4
PIUTQ	Paiute Oil & Mining Cp	9,160	1/32	1/16	1/16	1/32	- 9/32	- 81.8
PALAY	Palabora Mining Ltd ADR	33	14	6¾	6¾	12½	- 5¾	- 46.0
PNTC	Panatech Research	2,427	4⅝	½	4⅝	⅞	+ 3¾	+ 428.6
PNTCU	Panatech Research Uts	529	11	1½	11	2	+ 9	+ 450.0
PNTCW	Panatech Research Wts	1,203	2	⅛	2	½	+ 1½	+ 300.0
PNCR	Pancretec Inc	1,219	7	2	5¾	6¼	- ½	- 8.0

NASDAQ Securities

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE		NET CHANGE		PERCENT CHANGE FROM 1983	
PANX	Panex Industries Inc	170	41½	28	37½	28½	+	9	+	31.6	
PPET	Pangea Petroleum Co	3,116	17/32	3/16	¼	9/32	-	1/32	-	11.1	
PARP	Par Pharmaceutical Inc (M)	2,613	17	8¾	13	9¾	+	3¼	+	33.3	
PARR	Par Technology Cp (M)	722	18	11	12¼	14	-	1¾	-	12.5	
PARF	Paradise Fruit Co Inc	37	9½	5½	5½	5¾	-	¼	-	4.3	
PCSI	Paragon Communication Sys	627	3¾	¼	¼	3½	-	3¼	-	92.9	
PARAF	Paragon Res Ltd	14	½	3/32	⅛	7/16	-	5/16	-	71.4	
PAHO	Paraho Development Cp (M)	968	1⅛	⅛	3/16	⅞	-	11/16	-	78.6	
PLLL	Parallel Petroleum	1,368	1⅞	9/16	11/16	1 1/16	-	⅜	-	35.3	
PLLLW	Parallel Petroleum Wts	65	⅜	1/32	1/32	5/16	-	9/32	-	90.0	
PARC	Park Commun Inc (M)	681	29	18¼	26¾	21¼	+	5½	+	25.9	
PAPEF	Parkside Ptrlm Inc	166	1	3/8	7/16	1	-	9/16	-	56.2	
PKWY	Parkway Company (M)	294	21½	17¼	18½	18¾	-	¼	-	1.3	
PRLX	Parlex Corporation	423	14¼	12	13	13					
PAROQ	Partners Oil Company (M)	1,375	15/16	⅜	7/16	1¼	-	13/16	-	65.0	
PACEF	Pasadena Energy Cp	547	4¼	2⅞	3¾	2⅞	+	⅞	+	30.4 †	
PASQA	Pasquale Food Co Inc Cl A (M)	88	12⅜	6	10	7⅜	+	2⅝	+	35.6 *	
PASQB	Pasquale Food Co Inc Cl B (M)	95	18¾	9¼	10½	12	-	1½	-	12.5	
PPTI	Passport Travel Inc	253	2⅜	1½	2⅛	1¾	+	⅜	+	21.4	
PSTA	Pastabilities Food Srvs	212	1⅞	⅜	⅜	1¾	-	1⅜	-	78.6 †	
PSTAU	Pastabilities Food Srvs Uts	751	4¼	½	½	4⅛	-	3⅝	-	87.9	
PSTAW	Pastabilities Food Srvs Wts	30	3/16	1/16	1/16	¼	-	3/16	-	75.0 †	
PPAR	Paterson Parchment Paper	119	1¾	1¼	1½	1⅝	-	⅛	-	7.7 †	
PATHU	Pathfinder Computer Uts	135	5⅜	5	5	5				†	
PATF	Pathfinder Petroleum Cp	862	1	⅛	⅛	1	-	⅞	-	87.5	
PTLX	Patlex Corporation (M)	1,212	7	4¼	4¾	6	-	1¼	-	20.8	
PATKU	Patrick Industries Uts 86	75	14	6¼	7⅝	11¼	-	3⅝	-	32.2	
PATKW	Patrick Industries Wts 86	715	2⅛	⅜	7/16	2	-	1 9/16	-	78.1	
PATB	Patriot Bancorp (M)	260	28	21	24¾	22½	+	2¼	+	10.0	
PATBP	Patriot Bancorp Pfd (M)	219	35	25½	30	27½	+	2½	+	9.1	
PATT	Patton Oil Company (M)	283	1⅝	5/16	5/16	1⅝	-	1 1/16	-	80.8	
PSBK	Pawling Savings Bank	625	17⅛	11¼	17½	11½	+	6	+	52.2 †	
PAYC	Payco American Cp (M)	351	14⅛	7½	11½	11¾	-	¼	-	2.1 *	
PEEK	Peek 'n' Peak Recreation	48	3½	1	3¼	1	+	2¼	+	225.0	
PCHN	Peerless Chain Company (M)	107	20	15½	18½	15½	+	3	+	19.4	
PMFG	Peerless Mfg Co (M)	254	17	9½	11½	11½					
PELRY	Pelsart Res ADR	403	2½	1	1⅛	1¼	-	⅛	-	10.0 *	
PNSL	Peninsula Fed S&L Assn (M)	603	14⅝	8½	9½	11¾	-	2¼	-	19.1	
PPAC	Penn Pacific Corporation (M)	4,340	7/16	3/32	3/32	⅜	-	9/32	-	75.0	
PVIR	Penn Virginia Cp (M)	561	48½	38	38½	45	-	6½	-	14.4	
PENRF	Pennant Res Ltd	13	⅜	3/16	7/32	⅜	-	5/32	-	41.7	
PNBA	Pennbancorp (M)	289	40	32¼	40	34½	+	5½	+	15.9 *	
PNRLW	Penril Cp Wts 88	530	3¾	2¾	3¼	3⅜	-	⅛	-	3.7	
PGAI	Pension Ins Grp of Amer	8,407	3⅞	⅝	¾	2¾	-	2	-	72.7 †	
PSLI	Penta Systems Intl Inc	988	10¼	1½	3	8	-	5	-	62.5	
PENW	Penwest Ltd (M)	515	11¼	4	7¾	5½	+	2¼	+	40.9 †	
PEXPP	People Express Pfd	1,174	19⅛	14¾	17½	19	-	1½	-	7.9 †	
PEOP	Peoples Ban Corporation (M)	768	26¾	20	26¾	23¼	+	3½	+	15.1	
PBNC	Peoples Bancorporation (M)	252	18	10¼	16½	10¼	+	6¼	+	61.0 *	
MOVE	Peregrine Entertainment	3,054	4 3/16	9/16	13/16	4 7/32	-	3 13/32	-	80.7	
PFIT	Perfect Fit Inc	314	9	6	7⅛	8½	-	1⅜	-	16.2 †	
PFITW	Perfect Fit Inc Wts	216	1¾	⅜	⅜	1¼	-	⅞	-	70.0 †	
PERF	PerfectData Corporation (M)	1,243	13⅛	2	2½	13⅛	-	10 5/8	-	81.0	
PASB	Perpetual Amer Bank FSB	4,129	11⅞	7⅜	11⅞	7½		4⅜	+	58.3 †	
PERS	Personal Diagnostics Inc (M)	2,468	9½	4½	6⅜	9⅜	-	3	-	32.0	
PETR	Petra Resources Inc	1,719	1 29/32	½	9/16	1	-	7/16	-	43.8	
PTRE	Petrie Corporation	1,076	6⅜	¼	¼	5	-	4¾	-	95.0	
PTRS	PetroSouthern Inc	391	3	3/16	5/16	2	-	1 11/16	-	84.4 †	
PTRL	Petrol Industries Inc (M)	1,012	6⅛	3	3¼	5	-	1¾	-	35.0	
PAKT	Petroleum Acreage TX	3,984	11/32	1/16	1/16	11/32	-	9/32	-	81.8	
PETD	Petroleum Development Cp (M)	1,701	1¾	7/16	½	1 9/16	-	1 1/16	-	68.0	
PTCO	Petroleum Equip Tools Co (M)	4,206	7⅜	3⅛	3⅜	5⅞	-	2½	-	42.6	
PHEL	Petroleum Helicopters (M)	195	7¾	5½	5¾	7¼	-	1½	-	20.7	
PHELK	Petroleum Helicopters NV (M)	1,292	7⅞	5	6⅛	7⅜	-	1¼	-	16.9	
PTPLF	Petrologic Ptrlm Ltd	3,741	19/32	3/32	⅛	⅜	-	¼	-	66.7	
PTRO	Petrominerais Cp	531	3	1⅞	2⅝	2½	+	⅛	+	5.0 †	
PTEC	Petrotech Inc	50	2¼	1	1 3/16	2	-	13/16	-	40.6	
PETT	Pettibone Corporation (M)	968	9½	3	3½	8¼	-	4¾	-	57.6	

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PEZAF	Pezamerica Res Cp	1,969	5¾	1¼	2⅛	3 13/16	– 1 1/16	– 44.3
PHABY	Pharmacia AB ADR (M)	15,587	23⅜	14¼	15½	19⅜	– 3⅞	– 20.0
PCOA	Pharmacy Cp of America (M)	607	6¼	3¾	4	6¼	– 2¼	– 36.0
PKLB	Pharmakinetics Labs	3,132	9½	5	8¾	5	+ 3¾	+ 75.0
PKLBU	Pharmakinetics Labs Uts	217	37	18½	34½	18¾	+ 15¾	+ 84.0
PKLBW	Pharmakinetics Labs Wts	927	8⅛	3⅞	7½	3⅞	+ 3⅝	+ 93.5
PHTC	Pharmatec Inc	984	6¼	3¾	4¾	4⅞	– ⅛	– 2.6
PHAS	Phaser Systems Inc	4,380	4	⅝	1/16	3⅞	– 3 3/16	– 82.3
PMCS	Phoenix Materials Cp	260	1¾	⅞	1	⅛	+ ⅛	+ 14.3
PHNX	Phoenix Med Tech Inc	483	7	5⅞	7	6	+ 1	+ 16.7 †
PHOG	Phone-A-Gram System Inc	813	5¾	3⅝	5⅝	5	+ ⅝	+ 12.5
PHOC	Photo Control Cp (M)	218	7½	6	6¾	7¼	– ½	– 6.9
PMCP	Photo-Marker Cp	1,211	1 7/16	½	⅝	1 1/16	– 7/16	– 41.2
PSCX	Photographic Sciences Cp	245	2⅜	1½	1½	2⅜	– ⅞	– 36.8
PHTN	Photon Sources (M)	1,031	6⅝	2⅜	2⅜	6¼	– 3⅞	– 62.0
PHTNW	Photon Sources Wts 85	65	1⅜	⅜	⅜	1¼	– ⅞	– 70.0
PHOT	Photronics Corporation (M)	1,060	10¼	2	2¾	10¼	– 7½	– 73.2
PICM	Physicians Ins Michigan	112	3¼	⅞	1½	3	– 1½	– 50.0 †
PICOA	Physicians Ins OH Cl A (M)	677	10½	6	6	10	– 4	– 40.0
PHYT	Physio Technology Inc (M)	428	6½	2½	4¼	6½	– 2¼	– 34.6
PCTL	PicTel Corporation	2,467	3 3/16	2	2	2⅞	– ⅞	– 30.4 †
PBGI	Piedmont Bankgroup Inc	51	25	14	24½	14¾	+ 9¾	+ 66.1
PMAN	Piedmont Mgmt Co Inc (M)	1,391	13⅜	8¾	9	12⅜	– 3⅜	– 27.3
PRCE	Pierce (SS) Co Inc (M)	150	36	27½	36	30½	+ 5½	+ 18.0
PEPI	Piezo Electric	44,578	1 3/16	3/16	¼	1 1/16	– 1 3/16	– 76.5
PEPIP	Piezo Electric Pfd (M)	514	15½	5	6	14½	– 8½	– 58.6
PILCF	Pilgrim Coal Cp	327	5/16	1/16	⅛	3/16	– 1/16	– 33.3
PIIC	Pilgrim Intergroup Invest	5	4¾	4	4	4¾	– ¾	– 15.8
PNTR	Pinetree Computer Sys	7,322	1 5/16	15/16	1¼	1⅜	– ⅛	– 9.1
PNTRW	Pinetree Computer Sys Wts	3,976	1	5/16	13/32	¾	– 1/32	– 45.8
PION	Pioneer Federal S&L Assn	477	9	6	9	6½	+ 2½	+ 38.5 †
PIOG	Pioneer Grp Inc (M)	849	17¼	13⅜	16¼	16	+ ¼	+ 1.6
PINT	Pioneer International Cp	36	12¾	7½	8	11	– 3	– 27.3
PSWT	Pioneer Savings Assn	27	16½	12	15½	12½	+ 3	+ 24.0 †
PIOSG	Pioneer-Std Elct Dbs	15	107	87	87	103	– 16	– 15.5
PSUN	Piper Hydro Inc	1,174	⅝	1/16	5/16	⅝	– 5/16	– 50.0
PFSI	Pittock Fin Srvs Inc	385	1½	5/16	7/16	15/16	– ½	– 53.3
PTBC	Pittsburgh Brewing Co (M)	568	14	8½	10½	12⅝	– 2⅛	– 16.8 *
PLNS	Plains Resources Inc	2,680	3¼	1⅝	1¾	2 3/16	– 7/16	– 20.0
PLNO	Plano Petroleum Cp	6,906	⅛	1/16	1/16	3/32	– 1/32	– 33.3
PNBT	Planters Cp (M)	208	25¼	18½	22	19	+ 3	+ 15.8
PTIS	Plasma-Therm Inc (M)	2,591	4⅜	1	1¼	4⅛	– 2⅞	– 69.7
PLMN	Plasmine Cp	90	8	4¼	4¼	8	– 3¾	– 46.9
PLZA	Plaza Commerce Bancorp (M)	228	5⅞	4	4¾	5¼	– ½	– 9.5
PLAZ	Plaza Commun Inc	622	1 3/16	15/16	15/16	1⅜	– 7/16	– 31.8
PLAZU	Plaza Commun Inc Uts	417	2 1/16	1	1	1½	– ½	– 33.3
PLAZW	Plaza Commun Inc Wts	161	9/32	1/16	1/16	¼	– 3/16	– 75.0
PLEN	Plenum Publishing Cp (M)	298	26¾	20½	22	26¾	– 4¾	– 17.8 *
PLUSF	Plexus Res Cp	459	2 3/16	15/16	1⅛	2 1/16	– 15/16	– 45.5
POEA	Poe & Associates Inc (M)	163	6	5	6	5	+ 1	+ 20.0
POLA	Polaris Resources Inc	3,968	15/32	3/16	9/32	5/16	– 1/32	– 10.0
PTCC	Polycast Technology Cp	446	9¼	7	8¾	9	– ¼	– 2.8
POLXF	Polydex Pharm Ltd	2,559	4¾	2⅛	2¾	3	– ¼	– 8.3
PROA	Polymer Research Cp	312	6¾	2	2¾	6	– 3¼	– 54.2
POLRE	Polymeric Resources Cp	395	4⅞	1⅞	2½	4⅜	– 1⅞	– 42.9
PMUS	Polymuse Inc	131	1⅛	⅝	⅝	⅞	– ¼	– 28.6 †
PMUSU	Polymuse Inc Uts 87	418	5¾	2¾	4	5¾	– 1¾	– 30.4 †
PMUSW	Polymuse Inc Wts 87	13	7/16	⅛	5/16	1/8	+ 3/16	+ 150.0 †
PFBS	Ponce Fed Bank FSB (M)	1,823	8	5¾	6⅞	7⅞	– 1	– 12.7 †
PBAN	Popular Bancshares Cp	952	3 1/16	2⅛	2¼	3 1/16	– 1 3/16	– 26.5
POSI	Positech Corporation	2,954	25/32	¼	1/32	23/32	– ⅜	– 52.2
POSS	Possis Corporation (M)	473	10½	4⅛	7	10	– 3	– 30.0 *
PWER	Power Recovery System Inc	617	6¼	5	6¼	5	+ 1¼	+ 25.0 †
POWR	Power Resources Cp	1,896	7/32	1/16	⅛	1/16	+ 1/16	+ 100.0
PRAB	Prab Robots Inc (M)	399	13	4¼	5½	12½	– 7	– 56.0
PRPEF	Prairie Pacific Energy	227	2⅛	1/16	¾	1⅝	– ⅞	– 53.8
PRTC	Precision Technologies	142	1⅛	⅝	¾	1⅛	– ⅜	– 33.3
PRXO	Preco Inc	181	4¾	1⅜	1¾	4⅝	– 2⅞	– 62.2 †

NASDAQ Securities

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PRXOU	Preco Inc Uts 87	594	6¼	1½	2¾	5¾	- 3	- 52.2 †
PRXOW	Preco Inc Wts 87	113	1⅞	⅜	⅝	1	- ⅜	- 37.5 †
PFCO	Preferred Fin Cp (M)	1,084	5⅜	4⅛	4¼	5	- ¾	- 15.0
PHCC	Preferred Hlth Care Cp	939	16¼	4¾	16¼	7	+ 9¼	+ 132.1
PFDR	Preferred Risk Life Ins (M)	250	27¾	19¾	27¼	19¾	+ 7½	+ 38.0
PSLA	Preferred S&L Assn Inc	212	10⅛	7¾	8½	10	- 1½	- 15.0 †
PRESY	President Brand Gold ADR	3,895	50¼	23¾	25¾	36¼	- 10½	- 29.0
PSTYY	President Steyn Gold ADR	3,950	60½	24¾	29	45¾	- 16¾	- 36.6
PLFE	Presidential Life Cp	197	42½	15	37¾	15	+ 22¾	+ 151.7 *
PPCI	Pressure Piping	416	1⅝	⅞	1⅜	1	+ ⅜	+ 37.5 †
PTRK	Preston Corporation (M)	2,372	21¼	13	17¼	21¼	- 4	- 18.8
PENG	Prima Energy Corporation	4,055	9/32	5/32	3/16	7/32	- 1/32	- 14.3
PRIM	Primages Inc	1,032	8½	3¼	3¼	8½	- 5¼	- 61.8
PRMO	Primo Incorporated	1,938	7	2¼	2¾	6⅝	- 3⅞	- 58.5 †
PTEVF	Primrose Tech Cp	174	2½	1¾	1¾	2⅜	- ⅝	- 26.3 †
PELT	Princeton Elct Products	87	¼	⅛	⅛	¼	- ⅛	- 50.0
PVDC	Princeville Dev Cp	262	4⅞	4¼	4¾	4⅜	+ ⅜	+ 8.6 †
PSTVE	Private Screenings	19	⅝	⅛	¼	⅜	- ⅛	- 33.3
PSTUE	Private Screenings Uts	25	1½	¼	½	¾	- ¼	- 33.3
PSTWE	Private Screenings Wts	14	¼	1/16	1/16	⅛	- 1/16	- 50.0
PROC	Pro-Cel Intl Inc	6,145	¼	1/32	1/16	3/16	- ⅛	- 66.7
PRMD	Pro-Med Capital Inc	334	5	3¼	3¾	4⅜	- ⅝	- 14.3
PRGR	ProGroup Inc (M)	1,435	8	4⅝	4¾	7½	- 2¾	- 36.7
PDGY	Prodigy Systems Inc	607	5	1¾	2	3¾	- 1¾	- 46.7
PROPG	Production Operators Dbs (M)	5	72	62½	67½	72	- 4½	- 6.2
PROF	Professional Investors Cp (M)	469	4⅛	1⅞	3⅞	1⅞	+ 2	+ 106.7
PFTS	Profit Systems Inc (M)	502	19¾	8¾	9¼	19¾	- 10½	- 53.2
PRTE	Profit Tech	69	4¼	1	4¼	1¼	+ 3	+ 240.0 †
PRTEU	Profit Tech Uts 87	1,210	23	6	23	7	+ 16	+ 228.6 †
PRTEW	Profit Tech Wts 87 Cl A	49	3¼	¼	3¼	¼	+ 3	+1200.0 †
PSYS	Programming & Sys Inc (M)	653	5⅞	3⅞	4⅛	5⅛	- 1	- 19.5
PBNK	Progress Fed Savings Bnk	11	11¼	11	11	11	. . . .	. . . . †
PRSL	Progressive S&L Assn	412	3⅞	1½	2½	3⅝	- 1⅛	- 31.0
PMVI	Promovision Video Display	5,094	8⅝	1⅞	6⅛	3⅛	+ 3	+ 96.0 †
PRCLS	Property Investors CO (M)	594	3⅛	1½	1¾	3¼	- 1½	- 46.2 *
PROT	Protective Cp (M)	1,326	38	28	38	29¼	+ 8¾	+ 29.9
PROTG	Protective Cp Dbs	99	154½	117	154	122	+ 32	+ 26.2
PMED	Proto-Med Inc	1,667	1 1/16	⅛	½	1¼	- ¾	- 60.0
PRBK	Provident Bancorp Inc	37	49½	41½	41½	45½	- 4	- 8.8
PACC	Provident Life & Accident (M)	1,187	83	65	77	65½	+ 11½	+ 17.6
PBAL	Provincetown-Boston Air (M)	1,599	13	3½	5	12¾	- 7¾	- 60.8
PBSB	Prudential Bank FSB (M)	300	10½	5½	6¾	9	- 2¼	- 25.0
PFSL	Prudential Fin Srvs Cp (M)	780	13¼	7½	13¼	7¾	+ 5½	+ 71.0
PUBO	Pubco Corporation (M)	5,351	1⅝	9/16	1⅜	1/16	+ 1/16	+ 100.0
PUBC	Pubcoa Inc	904	¼	⅛	⅛	¼	- ⅛	- 50.0
PSNC	Public Service Co of NC (M)	593	22⅜	16⅛	21⅞	16¾	+ 5⅛	+ 30.6
PECN	Publishers Equipment Cp (M)	1,385	7	2⅞	3½	5⅝	- 2⅛	- 37.8
PSNB	Puget Sound Bancorp (M)	593	27¾	20	27	24¼	+ 2¾	+ 11.3
PLFC	Pulaski Furniture Cp (M)	560	25	18½	24¼	18¾	+ 5½	+ 29.3
PTCIW	Pullman Trans Wts	854	2⅜	1	2¼	1	+ 1¼	+ 125.0 †
PURO	Puroflow Incorporated	100	1	½	⅝	⅞	- ¼	- 28.6
PTNM	Putnam Trust Greenwich (M)	85	29½	24½	28½	27	+ 1½	+ 5.6
PYRM	Pyramid Magnetics Inc	1,207	5¼	¾	1¼	4¾	- 3½	- 73.7 †
PYOL	Pyramid Oil Company (M)	926	9¾	6¾	9	7½	+ 1½	+ 20.0
	Q							
QEKG	Q-Med Inc	1,550	10⅛	2	7¼	3	+ 4¼	+ 141.7 †
QEDX	QED Exploration Inc	7,235	5/16	5/32	9/32	3/16	+ 3/32	+ 50.0
QTNT	QT & T Inc	9,287	1⅞	⅞	1½	1⅛	+ ⅜	+ 33.3
QDRT	Qadrant Cp	1,846	5/16	¼	5/16	¼	+ 1/16	+ 25.0
QMAX	Qmax Tech Grp Inc	990	9⅞	6	9½	8	+ 1½	+ 18.8 †
QLTY	Quality Mills Inc	60	6¾	4½	4½	6¼	- 1¾	- 28.0 †
QANT	Quantech Electronics Cp (M)	1,212	7	2⅛	2½	5¾	- 3¼	- 56.5
QUAN	Quantronix Corporation (M)	641	13	6¾	11¼	8⅝	+ 2⅞	+ 34.3 *
QRXI	Quarex Industries Inc	418	9	4	5¾	7	- 1¼	- 17.9
QRTZ	Quartz Engr & Materials	15,787	15/32	3/16	7/32	5/16	- 3/32	- 30.0
QSRTF	Quebec Sturgeon Mines Ltd	321	7¼	2¾	2⅞	6⅛	- 3¼	- 53.1

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QTEC	QuesTech Inc	151	8¼	6½	6¾	8¼	– 1½	– 18.2 †
QSTX	Questronics Inc	3,058	1⅝	¾	1¼	1½	– ¼	– 16.7
QNTL	Quintel Corporation	711	7¾	4⅛	7¾	5	+ 2¾	+ 55.0
	R							
RCMT	RCM Technologies	3,739	15/16	5/32	3/16	9/16	– 3/8	– 66.7
RCMTU	RCM Technologies Uts 87	851	1⅜	5/32	¼	1	– ¾	– 75.0
RCMTW	RCM Technologies Wts 87	944	7/16	1/32	1/16	3/8	– 5/16	– 83.3
RIHT	RIHT Financial Cp (M)	384	54	44½	49½	51¾	– 2¼	– 4.3
RJFN	RJ Financial Cp (M)	515	10½	6¼	6¼	9¼	– 3	– 32.4
RLIC	RLI Corporation (M)	331	13¾	10⅛	13¾	10⅛	+ 3⅝	+ 35.8
RSIC	RSI Corporation (M)	274	4	2¼	2¼	3¼	– 1	– 30.8
RTCC	Radiant Technology Cp	848	5⅜	1¾	2	4¾	– 2¾	– 57.9 *
RADT	Radtech Inc	13,110	2 15/16	9/16	1 1/16	1⅝	– 9/16	– 34.6 †
RADN	Radyne Cp	145	3⅛	1	1	3⅛	– 2⅛	– 68.0
RADNU	Radyne Cp Uts 88	146	4⅛	1¼	1½	4	– 2½	– 62.5
RADNW	Radyne Cp Wts 88	137	1⅛	⅜	⅜	⅞	– ½	– 57.1
RMPO	Ramapo Financial Cp (M)	92	23¼	18	23¼	21¼	+ 2	+ 9.4
ROAM	Ran Energy Inc	1,164	¾	1/16	1/16	5/8	– 9/16	– 90.0
RAND	Rand Capital Corporation	81	9½	7½	8⅜	8½	– ⅛	– 1.5
RINS	Rand Info Systems Inc (M)	1,126	6½	3⅛	4¼	4⅝	– ⅜	– 8.1
RANG	Rangaire Corporation (M)	991	8¾	5⅝	7⅝	6⅞	+ ¾	+ 10.9
RANKY	Rank Organisation Plc ADR	10,451	3⅞	2 9/16	3 5/16	2 21/32	+ 21/32	+ 24.7
RATHQ	Rath Packing Co	333	1½	¼	⅜	⅝	– ¼	– 40.0
RCHI	Rauch Industries Inc (M)	257	5¾	3¾	4	5¼	– 1¼	– 23.8 *
RACM	Raycomm Industries Inc	1,132	2⅝	1⅜	2⅛	2⅜	– ¼	– 10.5
RAYOF	Raymac Oil Cp	149	¼	1/16	1/16	¼	– 3/16	– 75.0
RAYM	Raymond Cp (M)	714	20¾	13¾	19½	19⅞	– ⅜	– 1.9 *
RYRKF	Rayrock Resources Ltd	564	9⅛	5¾	6 5/16	6⅞	– 9/16	– 8.2
RACO	Real America Co (M)	189	5¼	3	3½	3¾	– ¼	– 6.7
REITS	Real Estate Inv Tr CA	377	26¼	23½	26¼	23¾	+ 2½	+ 10.5 †
RLST	Realist Inc (M)	119	10¼	7	7¾	10¼	– 2½	– 24.4
REAT	Realty Industries Inc	333	34¾	11½	34¾	18½	+ 16¼	+ 87.8
RECT	Rectisel Corporation	520	4¼	2½	4¼	2⅞	+ 1⅜	+ 47.8
RFEN	Reef Energy Cp	555	1	¼	5/8	1	– ⅜	– 37.5
RFENU	Reef Energy Cp Uts 86	10	2	¾	⅞	2	– 1⅛	– 56.2
REFC	Refac Technology Dev Cp (M)	1,375	12⅛	7¾	9¾	8⅞	+ ⅞	+ 9.9
RFTN	Reflectone Inc (M)	842	23	13⅞	20	16	+ 4	+ 25.0 *
RPLO	Regal Petroleum Ltd	1,933	13/16	5/16	5/16	5/8	– 5/16	– 50.0
REAS	Reid-Ashman Inc	960	8¾	4¾	8¾	5	+ 3¾	+ 75.0
REID	Reid-Provident Labs (M)	1,157	4¾	2⅝	3	3½	– ½	– 14.3
RINVQ	Reliable Investors (M)	328	1⅜	⅛	⅞	5/16	+ 9/16	+ 180.0
RINPQ	Reliable Investors Pfd A	22	3	¼	1¾	2½	– ¾	– 30.0
RLIF	Reliable Life Ins Co	54	39½	28½	37	34½	+ 2½	+ 7.2
RELT	Reltron Corporation	291	6¼	3⅝	4⅛	4	+ ⅛	+ 3.1
REMI	Remington Gold Cp	6,753	1/16	1/32	1/32	1/16	– 1/32	– 50.0
RENT	Rent-A-Center Inc (M)	1,416	16¾	9½	16¾	14	+ 2¾	+ 19.6
RPCO	Repco Incorporated (M)	495	6¾	3½	5⅝	4¾	+ ⅞	+ 18.4
RPRO	ReproTech Inc	91	2	1⅝	1⅝	2	– ⅜	– 18.8 †
REPB	Republic Resources Cp (M)	2,304	5/16	3/32	⅛	9/32	– 5/32	– 55.6
BEAN	Republic Resources Inc	921	1¾	17/32	¾	1⅛	– ⅜	– 33.3
RESR	Research Incorporated (M)	402	11½	7	8¼	10¼	– 2	– 19.5
REIC	Research Industries Cp (M)	4,137	12¼	5	7	9	– 2	– 22.2
RSRS	Reser's Fine Foods Inc	36	9½	5⅜	8½	5¾	+ 2¾	+ [illegible]
REXC	Reserve Exploration Co	933	2½	1	1⅜	1⅝	– ¼	– [illegible]
ROIL	Reserve Oil and Minerals	454	4	2⅛	2⅝	2⅜	+ ¼	+ [illegible]
REXI	Resource Explor Inc	1,988	4	2	2⅜	2½	– ⅛	– [illegible]
RPSAS	Resources Pension Shrs	501	27½	22	22	26¾	– 4¾	– 17.8
RPSBS	Resources Pension Shrs 2	584	20¼	18	18	20	– 2	– 10.0
RWES	Resources West Inc	2,780	7/32	1/32	1/16	5/32	– 3/32	– 60.0
CHEZ	Restaurant Entertainment	472	1¼	⅛	⅛	1⅛	– 1	– 88.9
RESM	Restaurant Mgmt Srvs Inc	279	10½	9	10	10½	– ½	– 4.8 †
RTEC	Restec Systems Inc	167	6	3½	3¾	5⅝	– 1⅞	– 33.3
PREV	Revere AE Capital Fund (M)	724	15	10¼	11½	14½	– 3	– 20.7
RIBIW	Ribi Immunochem Wts 85	140	2⅞	1	1	2	– 1	– 50.0
RIHL	Richton International Cp	517	3 3/16	1 5/16	1½	1 5/16	+ 3/16	+ 14.3
RCTRF	Ridgecrest Resources	153	1⅝	⅛	⅛	1	– ⅞	– 87.5 *

NASDAQ Securities

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ROED	Ridgeway Exco Inc	8,788	7/32	1/16	1/16	3/32	- 1/32	- 33.3
RIGS	Riggs National Cp (M)	457	34¾	27	33¼	34	- ¾	- 2.2
RIPY	Ripley Company Inc	72	9¼	5¾	9	6¼	+ 2¾	+ 44.0
RISKA	Risk Industries Cl A	1,125	1/32	1/8	3/16	3/16		
RFBC	River Forest Bancorp	39	26½	19½	26½	20	+ 6½	+ 32.5
RSGI	Riverside Group Inc	275	3	2½	2¾	3	- ¼	- 8.3
RIVES	Riverside Properties SBI	21	3½	3	3¼	3½	- ¼	- 7.1
RESC	Roanoke Electric Steel Cp	300	17	10	10½	15	- 4½	- 30.0
ROBN	Robbins & Myers Inc (M)	457	14	10	10½	12¼	- 1¾	- 14.3
ROGI	Roberts Oil & Gas Inc	4,708	2⅛	5/8	1 1/16	2⅛	- 1 7/16	- 67.6
ROBD	Robot Defense Sys Inc	10,909	27/32	⅛	⅛	15/32	- 1 1/32	- 73.3
ROBDU	Robot Defense Sys Inc Uts	11,082	2 3/16	¼	9/32	15/32	- ⅞	- 75.7
ROCF	Rockies Fund Inc	162	7	3½	4	7	- 3	- 42.9
ROCL	Rockwell Drilling Co	655	⅜	3/16	3/16	5/16	- ⅛	- 40.0
RWEL	Rockwell Oil Co	1,963	⅛	⅛	⅛	⅛		
RKWD	Rockwood Holding Company	348	19	10½	12	18	- 6	- 33.3
RNTL	Rockwood National Cp (M)	939	2¼	1¾	2	1 13/16	+ 3/16	+ 10.3
RMUC	Rocky Mount Undergarment	1,449	7	4⅛	6¾	4⅞	+ 1⅞	+ 38.5 †
RMMI	Rocky Mountain Minerals	10,009	⅛	1/32	1/32	3/32	- 1/16	- 66.7
RGAS	Rocky Mountain Nat Gas Co (M)	856	11⅛	9¾	9⅞	10⅛	- ¼	- 2.5
RODMY	Rodime PLC ADR (M)	5,585	23¼	5½	7	20¾	- 13¾	- 66.3
RCINZ	Rogers Cablesystems Inc B	4,834	10⅞	4⅓	5¼	9	- 3¾	- 41.7
ROMAA	Rom-Amer Pharms Ltd Cl A	112	2½	1	1 1/16	1⅞	- 13/16	- 43.3
ROOSA	Roosevelt Natl Cl A (M)	161	1	¾	15/16	⅞	+ 1/16	+ 7.1
ROPK	Ropak West Inc	55	5½	3¾	4	5½	- 1½	- 27.3
RPCH	Rospatch Corporation (M)	1,634	21	13½	21	15	+ 6	+ 40.0
RCDC	Ross Cosmetics Distb Ctrs	208	6¾	2½	3⅝	5⅞	- 2¼	- 38.3 †
ROSS	Ross Exploration Inc	3,664	2½	9/16	5/8	2¼	- 1⅝	- 72.2 †
ROSX	Ross Inds Inc	80	9⅞	8½	9¾	8¾	+ 1	+ 11.4 †
RCOM	Rosscomp Corporation	4,944	1 5/16	5/8	¾	1 1/16	- 5/16	- 29.4 †
ROWE	Rowe Furniture Cp (M)	902	8	5¾	6¾	6⅞	- ⅛	- 1.8
RASL	Royal Apex Silver Inc (M)	1,196	4 1/16	1¾	1¾	4 7/16	- 2 7/16	- 58.2
RPETY	Royal Dutch Ptrlm Co	15	179¼	137¼	164½	149	+ 15½	+ 10.4
ROAL	Royale Group Ltd	6,399	1 13/16	5/16	17/32	1 11/16	- 1 5/32	- 68.5
ROYL	Royalty Ventures Cp	1,974	7/32	⅛	5/32	⅛	+ 1/32	+ 25.0
RUMC	Ruby Mining Company	1,090	3/32	1/32	1/32	1/16	- 1/32	- 50.0
RULE	Rule Industries Inc	601	4	2¾	3½	3	+ ½	+ 16.7
RUSC	Rusco Industries	29,355	1	11/32	⅜	11/16	- 5/16	- 45.5
RUSCW	Rusco Industries Wts 86	8,187	5/16	1/16	1/16	3/16	- 1/16	- 66.7
RKLMF	Ruskin Dev Ltd	1,838	2½	⅜	7/16	1 5/16	- ⅞	- 66.7
RYCO	Rynco Scientific Cp	1,232	16	12¾	16	12¾	+ 3¼	+ 25.5
	S							
SKFB	S & K Famous Brands Inc (M)	746	11⅛	6	6⅜	10⅜	- 4	- 38.6
SAME	S & M Company	193	1⅞	⅞	1½	1⅛	+ ⅜	+ 33.3
SIHS	S I Handling Sys Inc (M)	266	18	4	4¾	17½	- 12¾	- 72.9
SHRM	SAB Harmon Inds Inc (M)	261	7	4	6	4⅝	+ 1⅜	+ 29.7 *
SAIG	SAI Group Inc	4,996	9/16	3/16	5/16	½	- 3/16	- 37.5
SAIGU	SAI Group Inc Uts	552	1½	7/16	11/16	1 1/16	- ¾	- 52.2
SAIGW	SAI Group Inc Wts	597	¼	1/16	1/16	¼	- 3/16	- 75.0
SALC	SAL Commun Inc (M)	404	2¾	1⅛	1⅜	2⅛	- ¾	- 35.3
SBEI	SBE Inc	284	⅜	3/16	¼	¼		
SSCB	SCB Restaurant Sys Inc	95	7¼	4	4¼	7¼	- 3	- 41.4
SCPE	SCOPE Incorporated (M)	546	4⅜	2⅛	3⅜	4	- ⅝	- 15.6
SPIP	SPI Pharm Inc	376	12	8	12	10	+ 2	+ 20.0
STVI	STV Engineers Inc (M)	499	11½	5	6½	9½	- 3	- 31.6
SACHY	Saatchi & Saatchi PLC ADR (M)	2,030	32¾	21½	31⅝	21⅞	+ 9¾	+ 44.6
SADL	Sadlier (Wm H) Inc	91	4¾	2⅝	3½	4¾	- 1¼	- 26.3
SAFD	Safeguard Protective Sys	97	1¼	¾	⅞	1	- ⅛	- 12.5 †
SRSC	Safety Railway Service Cp	18	7¼	5⅝	6	7	- 1	- 14.3
SAGE	Sage Drilling Co Inc (M)	281	7	2¼	3½	5¼	- 1¾	- 33.3
SLAB	Sage Laboratories Inc	124	14	9⅜	11¼	14	- 2¾	- 19.6
SGAL	Sage-Allen & Co Inc (M)	322	18¼	8	17½	10	+ 7½	+ 75.0
SHRE	Sahara Resorts (M)	932	6¾	2½	3	6½	- 3½	- 53.8
SALNU	Sahlen & Assoc Inc Uts 89	1,523	2⅜	⅞	1½	2⅜	- ⅞	- 36.8 †
SNCP	Salem National Cp	144	8½	6½	8	8⅛	- ⅛	- 1.5
SDBC	San Diego Bancorp	985	2⅛	½	⅝	1⅞	- 1¼	- 66.7 *

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
SDBCW	San Diego Bancorp Wts 85	123	1/2	1/8	1/8	1/2	- 3/8	- 75.0
SANT	Santa Monica Bank (M)	93	24	20	24	20 1/2	+ 3 1/2	+ 17.1 *
SRGM	Santa Sarita Mining Ltd	704	1 1/2	3/8	7/16	7/8	- 7/16	- 50.0
SNTE	Santec Corporation	4,192	1 9/16	5/32	3/16	3/4	- 9/16	- 75.0
STOSY	Santos Ltd ADR	5,035	7 5/16	4 7/16	4 1/2	7	- 2 1/2	- 35.7
SANYY	Sanyo Electric Co Ltd ADR	2,952	11 5/8	9 1/8	9 1/8	11 5/8	- 2 1/2	- 21.5 *
SARA	Saratoga Mines Inc	7,935	3/16	1/16	1/16	1/8	- 1/16	- 50.0
STGA	Saratoga Standardbreds	1,001	2 7/8	2	2 1/8	2 3/4	- 5/8	- 22.7 †
SASOY	Sasol Ltd ADR	1,173	4 13/32	2 17/32	2 5/8	3 11/16	- 1 1/16	- 28.8
SLNK	Satellink Corporation	1,391	1 1/8	5/32	9/32	15/16	- 21/32	- 70.0
SMNI	Satellite Music Network	12	2	2	2	2	. . . .	. . . . †
SMNIU	Satellite Music Network Uts	342	4 3/4	3	4 3/4	3 7/8	+ 7/8	+ 22.6 †
SMNIW	Satellite Music Network Wts	1	3/8	1/4	3/8	1/4	+ 1/8	+ 50.0 †
SENT	Satori Entertainment	12	2 3/4	2 3/8	2 3/8	2 3/4	- 3/8	- 13.6 †
SENTU	Satori Entertainment Uts	172	6 1/2	5 1/4	5 1/4	6 1/2	- 1 1/4	- 19.2 †
SENTW	Satori Entertainment Wts	2	3/4	1/2	3/4	3/4	. . . .	. . . . †
SATNF	Saturn Energy Res	1,138	2 5/16	1 1/4	2	1 7/8	+ 1/8	+ 6.7 †
SVRS	Saver's Bancorp Inc (M)	1,974	16 1/8	10 1/2	15 1/8	12 1/8	+ 3	+ 24.7 †
SAVR	Savers Federal S&L Assn	1,149	24	15	23 1/4	15	+ 8 1/4	+ 55.0
SAVO	Savoy Industries	6,834	1 15/16	1/2	31/32	7/8	+ 3/32	+ 10.7
SAVOP	Savoy Industries Pfd	14	1 1/2	1	1 1/4	1 1/4	. . . .	. . . .
SAXO	Saxon Oil Co	20	7/8	3/4	13/16	3/4	+ 1/16	+ 8.3
SAXIF	Saxton Inds Ltd	903	4 1/8	1 1/4	3 7/16	1 1/4	+ 2 3/16	+ 175.0
SXNP	Saxton Products Inc	21	4 3/4	3 1/2	4 3/4	3 1/2	+ 1 1/4	+ 35.7
SOCRU	Scan-Optics Inc Uts 86	14	31 1/2	15	16 3/4	24	- 7 1/4	- 30.2
SOCRW	Scan-Optics Inc Wts 86 (M)	652	7 7/8	2 5/8	2 3/4	5 7/8	- 3 1/8	- 53.2
SCFM	Scanforms Inc	272	3 1/2	1 1/8	1 3/4	3 1/8	- 1 3/8	- 44.0
SHAA	Schaak Electronics Inc (M)	1,351	9	4 5/8	6 1/8	7 1/4	- 1 1/8	- 15.5
SGCO	Schacher Greentree & Co	2,421	3 3/4	2 3/8	2 13/16	2 5/8	+ 3/16	+ 7.1 †
WINEC	Schagrin's Inc	707	1	5/32	1/2	1	- 1/2	- 50.0
SKYS	Scheduled Skyways Inc	400	6 1/2	2 3/4	3 5/8	6 1/4	- 2 5/8	- 42.0 †
SYDMF	Scheer Energy Dev Cp	539	13/16	1/8	11/32	5/16	+ 1/32	+ 10.0
SCHL	Scholastic Inc (M)	1,238	24	10	12 3/4	19 1/2	- 6 3/4	- 34.6
SWAR	Schwartz Brothers Inc	72	3 3/4	2	2 1/4	3 3/4	- 1 1/2	- 40.0
SIDY	Science Dynamics Cp	991	12 1/8	7	7 1/4	9	- 1 3/4	- 19.4
SCFC	Scientific Commun Inc	1,028	9	7	8 3/4	8 5/8	+ 1/8	+ 1.4 †
SCND	Scientific Inds Inc	506	2 1/2	1/2	1 1/4	1 3/8	- 1/8	- 9.1
SCRD	Scientific Radio Systems (M)	76	3 1/4	1 5/8	1 3/4	3	- 1 1/4	- 41.7
SLPTF	Scintilore Explor Ltd	104	1 13/16	5/8	7/8	1 1/4	- 3/8	- 30.0
SCPS	Scopas Tech Co Inc	8,380	1 3/32	3/16	9/32	1	- 23/32	- 71.9
JSCC	Scott Cable Commun Inc	288	6 1/4	3 3/8	5	5 1/2	- 1/2	- 9.1
SCTI	Scott Instruments Cp (M)	3,100	2 3/4	3/4	13/16	2 5/8	- 1 13/16	- 69.0
SSTI	Scott Science and Tech	9,891	1 9/16	3/8	7/16	1 1/32	- 19/32	- 57.6 †
SCOTF	Scottie Gold Mines Ltd	882	4	11/16	3/4	3 1/4	- 2 1/2	- 76.9
SSCN	Scotts Seaboard Cp	107	4	1	1	2 3/4	- 1 3/4	- 63.6
SCRP	Scripps-Howard Broadcast (M)	575	32 1/2	24 3/4	32 1/2	27 1/2	+ 5	+ 18.2
SBCFA	Seacoast Banking FL Cl A (M)	1,142	11 3/4	8 1/4	10 1/4	10 1/8	+ 1/8	+ 1.2 †
SGULF	Seagull Res Ltd	601	2 15/16	1	1 1/4	1 7/16	- 3/16	- 13.0
SEAK	Seahawk Oil Intl Inc	916	3	1 1/2	1 1/2	2 5/8	- 1 1/8	- 42.9 *
SEALA	Seal Fleet Inc Cl A (M)	508	2	9/16	11/16	1 3/8	- 11/16	- 50.0
SINC	Seal Incorporated	505	5 1/2	2 3/4	5	3 1/2	+ 1 1/2	+ 42.9
SRCH	Search Nat Resources Inc	3,098	7/32	3/32	1/8	3/16	- 1/16	- 33.3
STSB	Seattle Tr & Savings Bnk (M)	217	24 3/4	16 1/4	23	23 3/8	- 5/8	- 2.6 *
SEWY	Seaway Food Town Inc (M)	269	14 1/2	11	13 1/2	13	+ 1/2	+ 3.8
SBRNU	Sebrn Company Uts	658	6	4	6	4 1/2	+ 1 1/2	+ 33.3 †
SNBL	Second Natl Bldg & Loan	496	16 1/2	11	13 1/2	16 1/2	- 3	- 18.2
SNCO	Second Natl Cp (M)	280	27	16 3/4	27	16 3/4	+ 10 1/4	+ 61.2 *
SAFE	Security Amer Fin Entrpr (M)	99	10 1/2	6 3/8	9 1/2	6 3/4	+ 2 3/4	+ 40.7 *
SECB	Security Bancorp Inc (M)	382	19 3/4	13 3/4	19	17	+ 2	+ 11.8
SLIC	Security Life Ins Co GA (M)	275	28 1/4	18	28 1/4	20	+ 8 1/4	+ 41.2
SLTM	Selecterm Inc	646	18	8	9 1/2	18	- 8 1/2	- 47.2
SLVC	Selvac Cp	1,066	1 5/32	1/2	3/4	1	- 1/4	- 25.0
SLVCU	Selvac Cp Uts 88	950	7 1/8	3 1/4	4 1/4	6 3/4	- 2 1/2	- 37.0
SLVCW	Selvac Cp Wts 88	952	11/16	7/32	9/32	11/16	- 13/32	- 59.1
SNCA	Seneca Oil Company (M)	2,442	2 3/8	1/4	9/32	1 7/16	- 1 5/32	- 80.4
SENS	Sentex Sensing Tech	641	1/16	1/32	1/32	1/16	- 1/32	- 50.0 †
SENSU	Sentex Sensing Tech Uts	16,620	7/32	1/16	1/16	3/16	- 1/8	- 66.7 †
SSSI	Servamatic Systems Inc	7,595	3 3/4	1 13/16	1 15/16	3 5/16	- 1 3/8	- 41.5

NASDAQ Securities

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE		NET CHANGE		PERCENT CHANGE FROM 1983
SVIL	Seville Technologies Inc	6,573	3/16	1/32	1/32	1/8	-	3/32	-	75.0
SHFXF	Shadowfax Res Ltd	2,133	1 1/8	7/16	7/16	7/8	-	7/16	-	50.0
SOCM	Shanley Oil Company	4,694	1 3/4	3/4	31/32	1 1/4	-	9/32	-	22.5
SHAN	Shannon Group	4,950	15/32	1/32	1/32	3/8	-	11/32	-	91.7
SHYDF	Sharon Energy Ltd	46	3/16	1/16	3/32	3/16	-	3/32	-	50.0
SHAT	Shatterproof Glass Cp	78	10 1/8	6 1/2	6 1/2	9 1/8	-	2 5/8	-	28.8
SOGLF	Shelter Oil & Gas Ltd	76	1 7/8	1/16	1/2	1 7/8	-	1 3/8	-	73.3
SHRW	Sherwood Diversified Srvs	72	4 3/4	3	3 1/2	4 3/4	-	1 1/4	-	26.3
SHAH	Shire National Cp	93	2 7/8	5/8	7/8	2 1/2	-	1 5/8	-	65.0
SHSDY	Shiseido Co Ltd ADR	57	26 7/8	20	22	21 3/4	+	1/4	+	1.1
SHGM	Shongum Corporation	1,858	1 1/16	1/4	3/8	9/16	-	3/16	-	33.3
SHGO	Shop & Go Inc (M)	1,568	14 3/4	7 1/4	14 3/4	9 1/2	+	5 1/4	+	55.3 *
SHWS	Shoppers World Stores Inc	132	3 1/8	2 1/8	2 7/8	3 1/8	-	1/4	-	8.0 †
SSAV	Shoreline Savings Assn (M)	1,142	15 1/8	9 3/4	11 3/4	12	-	1/4	-	2.1
SHOR	Shorewood Cp (M)	93	26 1/2	16 3/4	26 1/2	18	+	8 1/2	+	47.2
SBON	Siboney Corporation (M)	1,953	1/2	1/4	9/32	13/32	-	1/8	-	30.8
SRES	Sierra Resources Inc	2,864	19/32	1/8	5/32	3/8	-	7/32	-	58.3
SSWC	Sierra Spring Water Co	1,254	9 7/8	5 3/8	9 7/8	6	+	3 7/8	+	64.6 †
SIGR	Sigma Research Inc	578	7 3/4	3 3/8	3 1/2	6 1/8	-	2 5/8	-	42.9
SIAL	Sigma-Adrich Corporation (M)	855	51 1/2	43	51 1/2	49 1/2	+	2	+	4.0
SGMA	Sigmaform Corporation (M)	827	9 1/4	6 5/8	6 3/4	9 1/4	-	2 1/2	-	27.0 *
SEPI	Silicon Electro-Physics	255	3 1/2	1 1/8	1 1/2	1 1/2				
SVRL	Silvar-Lisco	3,879	6 1/4	2 7/8	3 5/8	5	-	1 3/8	-	27.5 †
SECGF	Silver Eureka Cp	403	3/4	3/16	1/4	1 1/16	-	7/16	-	63.6
SILV	Silver King Mines Inc (M)	4,576	5 7/8	2 3/4	2 15/16	3 13/16	-	7/8	-	23.0
SSMC	Silver State Mining Cp	20,472	1 3/4	1 1/16	23/32	1	-	9/32	-	28.1
SLVRF	Silverado Mines Ltd	2,493	2 1/2	15/16	1	1 3/16	-	3/16	-	15.8
SMKR	Sim-Kar Lighting Fixture	65	18	10 1/2	15 1/4	11 3/4	+	3 1/2	+	29.8 *
SIMM	Simmons Airlines Inc	938	10 1/4	5 1/2	8 1/2	10 1/4	-	1 3/4	-	17.1 †
SIRC	Sirco Intl Cp (M)	147	6	5	5	5 1/2	-	1/2	-	9.1
SATI	Siscom	3,103	5/16	1/32	1/16	9/32	-	7/32	-	77.8
SKYX	Sky Express Inc	911	4 1/8	2 1/4	4 1/8	2 5/8	+	1 1/2	+	57.1 †
SLAT	Slater Electric Inc	56	11 1/2	7 3/4	8 1/2	11 1/2	-	3	-	26.1
SNEL	Snelling & Snelling Inc (M)	104	9 1/2	6 1/2	7 1/4	9 1/2	-	2 1/4	-	23.7
SLSFC	So-Luminaire Sys Cp	368	1 1/4	1/8	5/16	7/8	-	9/16	-	64.3
SFTG	Softguard Systems Inc	22,169	1 1/32	7/32	1/4	3/4	-	1/2	-	66.7 †
SPCO	Software Publishing Cp	1,983	10 1/8	7 1/8	10 1/8	7 1/8	+	2 3/4	+	37.3 †
SSOAC	Software Srvs of Amer	659	10 1/2	7	10 1/2	7	+	3 1/2	+	50.0
SSOWC	Software Srvs of Amer Wts	708	2 1/4	1/2	2 1/4	5/8	+	1 5/8	+	260.0
SSCI	Solar Satellite	13,953	3/32	1/32	1/32	3/32	-	1/16	-	66.7 †
SSCIU	Solar Satellite Uts 85	14,001	1/8	1/32	1/32	1/8	-	3/32	-	75.0 †
SSDN	Solar Systems	1,614	7/8	3/8	5/8	1/2	+	1/8	+	25.0 †
SSDNU	Solar Systems Uts	1,304	7 1/2	4	5 3/4	4 3/4	+	1	+	21.1 †
SSDNW	Solar Systems Wts 84	518	3/16	1/16	1/8	1/16	+	1/16	+	100.0 †
SSDNZ	Solar Systems Wts 86	523	1/4	1/8	1/8	1/8				†
SOLE	Solectric Corporation	10,102	3/8	1/32	11/32	1/4	+	3/32	+	37.5 †
SLDSE	Solid State Tech Inc	869	1 3/8	3/16	3/16	1 1/4	-	1 1/16	-	85.0
SOLV	Solv-ex Corporation (M)	4,818	2	5/8	1 3/16	1 7/8	-	1 1/16	-	36.7
SNSTA	Sonesta Intl Hotels Cl A (M)	51	19 1/2	17 1/2	19 1/2	17 1/2	+	2	+	11.4
SONM	Sonoma International	192	1 1/8	1/4	15/32	7/8	-	13/32	-	46.4
SNMAC	Sonoma Vineyards Inc (M)	1,553	7 1/2	3/4	1 1/8	5 1/2	-	3 5/8	-	65.9
SOON	Sooner Defense Florida	727	6 1/4	4 1/4	4 3/4	5	-	1/4	-	5.0
PORK	Sooner State Farms Inc	2,307	1 3/16	3/8	3/8	1 3/16	-	13/16	-	68.4
SORG	Sorg Printing Co Inc (M)	1,243	24 1/2	6 1/2	8 7/8	24 1/2	-	15 5/8	-	63.8
SOAF	South Atlantic Fin Cp	658	3 1/2	2 3/8	2 7/8	2 3/4	+	1/8	+	4.5
SCNC	South Carolina Natl Cp (M)	831	59	38 3/4	59	41	+	18	+	43.9
SFOG	South Fork Oil & Gas Co	3,332	1 11/16	1/16	3/32	1 5/8	-	1 17/32	-	94.2
STBCP	Southeast Banking Cp Pfd	6	95	80	94	84	+	10	+	11.9
SMGS	Southeastern Michigan Gas (M)	199	15 3/4	12 3/4	15 3/4	13 5/8	+	2 1/8	+	15.6 *
STBN	Southern Bancorporation (M)	831	22	14 3/4	22	16 3/4	+	5 1/4	+	31.3 *
SWTR	Southern California Water (M)	489	17 5/8	14 3/8	17 1/2	15 3/4	+	1 3/4	+	11.1
SFLM	Southern Film Extruders	94	2 1/2	1 1/2	2	1 7/8	+	1/8	+	6.7
SHSB	Southern Home Savings Bnk	26	9	9	9	9				†
SMIN	Southern Mineral Cp	57	11 1/2	5 3/4	8	5 3/4	+	2 1/4	+	39.1 †
SNAT	Southern National Cp (M)	284	35 3/4	29 3/4	35 1/2	32 3/4	+	2 3/4	+	8.4
SPPTY	Southern Pacific Ptrlm	8,817	15/32	5/32	1/4	1/4				
SSLIA	Southern Security Cl A	73	2 5/8	2 1/8	2 5/8	2 1/4	+	3/8	+	16.7
SULF	Southern United Life Ins	112	6 1/4	4 1/2	6 1/4	4 1/2	+	1 3/4	+	38.9

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SLEC	Southland Energy Corp	504	3	1¼	2	1⅝	+ ⅜	+ 23.1
SOBK	Southwest Bancorp (M)	594	4½	2⅛	2½	4½	- 2	- 44.4
SWES	Southwest Leasing Cp (M)	226	9½	6	7½	6	+ 1½	+ 25.0
SSRPZ	Southwest Realty Ltd	1,632	15½	11¼	11¾	11¾	. . . .	. . . .
SWWC	Southwest Water Company	71	22	13½	22	13½	+ 8½	+ 63.0†*
SWEL	Southwestern Elct Srvs (M)	101	24½	17¾	24½	21¼	+ 3¼	+ 15.3
SCPP	Sovereign Chemical Prods	653	1	¼	⅜	1	- ⅝	- 62.5 †
SVRI	Sovereign Thoroughbreds	1,797	3¾	1⅝	2⅝	2⅝	. . . .	. . . .
SOVNP	Sovran Fin Cp Pfd	9	49	37	49	41¼	+ 7¾	+ 18.8 †
SPLKA	Spacelink Ltd Cl A	292	3/16	1/16	5/32	⅛	+ 1/32	+ 25.0
SPLKU	Spacelink Ltd Uts 85	226	⅜	⅛	¼	¼	. . . .	. . . .
BEEP	Spantel Cp	1,195	1¾	½	½	¾	- ¼	- 33.3 †
BEEPU	Spantel Cp Uts 87	1,457	6¼	1¾	1⅞	3	- 1⅛	- 37.5 †
BEEPW	Spantel Cp Wts 87	385	¾	3/16	¼	½	- ¼	- 50.0 †
SPRK	Sparkman Producing Co	771	1 15/16	5/8	¾	1⅜	- ⅝	- 45.5
SPAR	Spartan Motors Inc	1,708	2⅝	1⅞	2⅜	2	+ ⅜	+ 18.8 †
SPARU	Spartan Motors Inc Uts 87	248	5½	4	5	4	+ 1	+ 25.0 †
SPARW	Spartan Motors Inc Wts 87	498	1/16	¼	1/16	¼	+ 7/16	+ 175.0 †
SPTN	Spartech Corporation	3,203	¾	¼	½	¾	- ¼	- 33.3
SPRH	Spearhead Inds Inc	477	2⅞	1½	2½	1¾	+ ¾	+ 42.9
SSII	Specialized Systems Inc (M)	3,285	1⅝	⅜	½	15/16	- 7/16	- 46.7
SPCM	Specialty Composites Cp	239	5	3	4¾	3¾	+ 1	+ 26.7
ABUG	Spectrum Group	713	8¼	5½	8¼	7⅛	+ 1⅛	+ 15.8
SPTM	Spectrum Labs Inc	782	2	¼	7/16	1⅞	- 1 7/16	- 76.7
SPTMU	Spectrum Labs Inc Uts 85	114	2	¼	½	2	- 1½	- 75.0
SPMWA	Spectrum Microwave Cl A	238	4¼	2	3	2⅝	+ ⅜	+ 14.3 †
SPMWU	Spectrum Microwave Uts 85	6,207	5⅛	1⅝	3½	2⅜	+ 1⅛	+ 47.4 †
SPMWW	Spectrum Microwave Wts 85	145	13/16	¼	7/16	¼	+ 3/16	+ 75.0 †
LCSF	Spendthrift Farm Inc (M)	324	11½	6½	7	11½	- 4½	- 39.1
LCSFW	Spendthrift Farm Inc Wts	673	2	⅞	1	2	- 1	- 50.0 †
SPEX	Spex Group Inc (M)	147	3¾	1¼	2½	1½	+ 1	+ 66.7 †
SPTS	Sport's Restaurants	147	1⅜	¼	⅜	1⅜	- 1	- 72.7
SPTSU	Sport's Restaurants Uts	109	6	1½	1¾	6	- 4¼	- 70.8
SPTSW	Sport's Restaurants Wts	31	5/16	1/16	1/16	¼	- 3/16	- 75.0
SPTO	Sporto Corporation	1,587	7⅛	1½	1⅞	7¾	- 5⅞	- 75.8 †
SIDB	Sports Info Data Base Inc	1,277	7	2	2¼	6	- 3¾	- 62.5 †
SQAI	Square Industries Inc (M)	136	8⅞	4½	5¾	8⅝	- 2⅞	- 33.3 *
SGOLY	St. Helena Ltd ADR	2,764	41¼	14½	16	33	- 17	- 51.5
SWMC	Stan West Mining Cp (M)	1,147	5	2	2¼	5	- 2¾	- 55.0
STBD	Standard Bred Pacers	841	4½	¾	1	3½	- 2½	- 71.4
STOB	Standard Coml Tobacco Co	162	20	16	17	20	- 3	- 15.0
STDE	Standard Energy Cp	3,164	4⅝	13/16	13/16	3 3/16	- 2⅜	- 74.5
STDL	Standard Logic Inc (M)	4,876	3⅜	5/16	⅜	2¼	- 1⅞	- 83.3
STII	Stanford Telecom Inc	1,039	17½	8½	10½	17½	- 7	- 40.0
STGH	Stang Hydronics Inc	60	9¾	5½	5⅝	9½	- 3⅞	- 40.8
STKC	Stanwick Cp	559	3⅝	1¾	2 13/16	1¾	+ 1 1/16	+ 60.7
SDYN	Staodynamics Inc	960	2⅜	1⅛	1⅛	1⅝	- ½	- 30.8
STAM	Star Amusement Co Inc	501	⅛	1/16	1/16	3/32	- 1/32	- 33.3 †
STRR	Star Tech Inc	1,964	9¼	9	9	9	. . . .	. . . . †
STGO	Star-Glo Inds Inc	112	4¾	2¾	3¾	2¾	+ 1	+ 36.4
STAR	Starcom Inc	22,256	3/32	1/32	1/32	3/32	- 1/16	- 66.7
STAS	Startel Corporation	1,807	5¼	2½	3	4⅜	- 1⅜	- 31.4
SEXLF	States Explor Ltd	16	⅞	¼	¼	¾	- ½	- 66.7
SSECF	Stateside Energy Cp	141	⅞	3/32	3/32	⅞	- 25/32	- 89.3
STWB	Statewide Bancorp (M)	465	27½	19	24	21	+ 3	+ 14.3
STWBP	Statewide Bancorp Pfd (M)	465	29¼	21¾	26¾	23¼	+ 3½	+ 15.1 †
STWBU	Statewide Bancorp Uts 89	474	35¼	24½	30	26¼	+ 3¾	+ 14.3 †
STWBW	Statewide Bancorp Wts 89	478	6½	2	3¾	3¼	+ ½	+ 15.4 †
STGM	Status Game Cp	469	3¾	1	1⅛	3⅛	- 2	- 64.0
STGMU	Status Game Cp Uts 85	80	2¼	1	1	2	- 1	- 50.0
STGMW	Status Game Cp Wts 85	190	¼	1/32	⅛	1/32	+ 3/32	+ 300.0
SMFG	Stearns Manufacturing Co (M)	120	7¼	5½	7	6¼	+ ¾	+ 12.0
STVL	Stereo Village Inc	686	9¼	4⅞	8¾	5⅞	+ 2⅞	+ 48.9 †
STVTF	Sterivet Laboratories Ltd	98	5¼	5	5	5¼	- ¼	- 4.8
STEV	Stevia Company	1,614	5/16	5/32	7/32	¼	- 1/32	- 12.5 †
STEVU	Stevia Company Uts 85	4,596	7/16	5/32	7/32	1 1/32	- ⅛	- 36.4 †
STEW	Stewart Sandwiches Inc (M)	381	4¾	3⅜	3½	4½	- 1	- 22.2
STIM	Stimutech Inc	584	1⅛	1/16	1/16	1	- 15/16	- 93.8

NASDAQ Securities

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
STKR	Stocker & Yale Inc (M)	262	13¼	9½	12¾	11¼	+ 1½	+ 13.3
STORW	Storer Commun Inc Wts 88 (M)	2,049	20⅜	9⅝	19¾	11¼	+ 8½	+ 75.6
STKM	Storm King Mines Inc	3,596	1⅞	⅜	½	1 1/16	- 13/16	- 70.4
STATA	Strata Cp Cl A (M)	504	7½	3½	4⅜	7	- 2⅝	- 37.5
STRP	Striker Petroleum Cp	22,209	1/16	⅛	5/16	5/32	+ 5/32	+ 100.0
STUS	Stuart Department Stores	2,495	16¾	7½	15⅝	8	+ 7⅝	+ 95.3 †
SMCG	Stuart McGuire Co Inc	126	2¼	1⅛	1⅛	2¼	- 1⅛	- 50.0
STUF	Stuff Yer Face Inc	5,857	2	1/16	1 1/16	2	- 15/16	- 46.9
STRM	Sturm Ruger & Co Inc (M)	161	32½	22	23	31½	- 8½	- 27.0
SALI	Suburban Airlines Inc	236	4	2¾	3½	3	+ ½	+ 16.7
SUDS	Sudbury Holdings Inc	380	7½	4¼	7¼	5⅜	+ 1⅞	+ 34.9 †
SSBK	Suffield Savings Bank	724	9½	6¾	8½	9¼	- ¾	- 8.1 †
SULC	Sulcus Computer Cp	266	7	5	5½	5⅛	+ ⅜	+ 7.3 †
SULPF	Sulpetro Ltd	186	4¾	2	2	4¾	- 2¾	- 57.9
SUMI	Sumitomo Bank California (M)	569	15	11½	13	14¾	- 1¾	- 11.9
SUMCA	Summer and Co Cl A	65	4⅞	4	4¾	4½	+ ¼	+ 5.6
SUBN	Summit Bancorp (M)	458	29½	20¾	29	24½	+ 4½	+ 18.4
SUBNP	Summit Bancorp Pfd A	69	44½	30¾	44	37	+ 7	+ 18.9
SOCO	Summit Oilfield Cp (M)	127	1¾	¼	½	1¾	- 1¼	- 71.4
SMMT	Summit Savings Assn	70	9½	5½	7	5¾	+ 1¼	+ 21.7 *
SECC	Sun Equities Corporation	235	4	2	2½	2¾	- ¼	- 9.1
SUNN	SunGroup Inc	195	7½	4¼	7	6	+ 1	+ 16.7
SLND	Sunland Industries	70	1⅞	1¾	1¾	1¾	. . .	. . . †
SLNDU	Sunland Industries Uts 86	160	2¼	1¾	1¾	2⅛	- ⅜	- 17.6 †
SLNDW	Sunland Industries Wts 86	28	¼	⅛	⅛	¼	- ⅛	- 50.0 †
SNLT	Sunlite Inc	691	4½	3¼	3½	4¼	- ¾	- 17.6
SUNSW	Sunshine Mining Co Wts 85 (M)	500	7¾	1½	1½	5½	- 4	- 72.7
SUNF	Sunstar Foods Inc (M)	629	6⅝	3⅝	3⅝	6	- 2⅜	- 39.6
SFSI	Sunwest Fin Srvs Inc (M)	481	34	28½	34	31¾	+ 2¼	+ 7.1
SUPE	Superior Electric Co (M)	546	16½	9	12⅞	10¾	+ 2⅛	+ 19.8 *
SUPD	Supradur Companies Inc	39	5	3½	3½	5	- 1½	- 30.0
SUPRE	Suprema Intl Inc	1,098	2½	½	1/16	1⅞	- 1 3/16	- 63.3 †*
SUPCW	Supreme Cp Wts A	0	1/16	1/32	1/16	1/32	+ 1/32	+ 100.0 †
SURG	Surgery Centers Cp	2,954	⅞	7/32	¼	⅝	- ⅜	- 60.0
SCAF	Surgical Care Affiliates	1,604	14½	7½	8	14¼	- 6¼	- 43.9 †
SVYR	Surveyor Inds Inc	599	3/16	1/32	1/32	3/16	- 5/32	- 83.3 †
SURV	Survival Tech Inc (M)	236	15¾	5½	5¾	13¾	- 8	- 58.2
SUSQ	Susquehanna Bcshs Inc	64	34	31	34	31½	+ 2½	+ 7.9 †
STRN	Sutron Cp	175	4	1¾	2	2½	- ½	- 20.0
STRNW	Sutron Cp Wts	118	1½	3/16	3/16	¾	- 9/16	- 75.0
SCAPY	Svenska Cellulosa ADR	133	23⅜	13	13	20½	- 7½	- 36.6 †
SWANY	Swan Res Ltd ADR	1,513	9/32	3/32	⅛	¼	- ⅛	- 50.0
SWED	Swedlow Inc (M)	274	13¾	9¼	11¾	9½	+ 2¼	+ 23.7
SWEN	Swensen's Inc	346	4¼	1⅞	2¼	4⅛	- 1⅞	- 45.5 †
SWENU	Swensen's Inc Uts 86	536	5¼	2¼	2½	5⅛	- 2⅝	- 51.2
SWENW	Swensen's Inc Wts 86	192	1 1/16	⅜	⅜	½	- ⅛	- 25.0 †
SXCO	Switchco Inc	2,794	3¾	1¼	1⅝	3¾	- 2⅛	- 56.7
SYMK	Sym-Tek Systems Inc (M)	386	16¾	9½	13¾	15¾	- 2	- 12.7
SYMB	Symbion Inc	3,007	5⅜	2⅛	4	4½	- ½	- 11.1
SMBLU	Symbol Tech Inc Uts 85	0	15	10	13½	12	+ 1½	+ 12.5
SMBLW	Symbol Tech Inc Wts 85	160	6½	2¾	5	5½	- ½	- 9.1
SMBX	Symbolics Inc	3,044	7⅜	6	7	6⅛	+ ⅞	+ 14.3 †
SBIO	Synbiotics Corporation	213	13¼	10½	13¼	12	+ 1¼	+ 10.4
SYCP	Syncom Corporation	15,848	1 5/16	⅜	31/32	¾	+ 7/32	+ 29.2 *
SYCPW	Syncom Corporation Wts 85	2,256	3½	¼	1¾	1	+ ¾	+ 75.0
SCORZ	Syncor International Wts 85	30	5	1	1	3	- 2	- 66.7
SYNG	Synergetics Intl Inc	349	1⅝	⅞	1⅜	1½	- ⅛	- 8.3
SYNGU	Synergetics Intl Inc Uts	229	2	1	1⅜	1⅞	- ½	- 26.7
SYNGW	Synergetics Intl Inc Wts	24	¼	1/16	1/16	¼	- 3/16	- 75.0
SNRG	Synergex Corporation (M)	2,613	17⅞	9	17⅞	13¾	+ 4⅛	+ 30.0
SCGA	Synergistic Commun Grp	102	5¼	3½	3½	5	- 1½	- 30.0
SYNEP	Syntech Intl Inc Pfd (M)	562	26¾	16¾	19¼	22¾	- 3½	- 15.4
NZYM	Synthetech Inc	2,435	1¾	13/16	29/32	1 15/16	- 13/32	- 31.0 †
SYRA	Syracuse Supply Company (M)	154	18¼	14¾	16	16	. . .	. . .
SYSA	Systems Assurance Cp	3,741	1⅜	¼	5/16	15/16	- ⅝	- 66.7
SSTO	Systonetics Inc	123	3¾	1½	1¾	3½	- 1¾	- 50.0 †

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	T							
TGCI	TGC Inc	431	3¼	1⅝	2⅜	2	+ ⅜	+ 31.2 †
TEXF	TGIF Texas Inc	218	5½	2¼	2¼	5½	- 3¼	- 59.1
TICI	TIC International Cp	576	1½	⅜	1½	13/16	+ 11/16	+ 84.6
PROB	TII Computer Systems	5,292	10	2¾	6⅛	3¼	+ 2⅞	+ 88.5
PROBU	TII Computer Systems Uts 87	1,312	27¼	7	15	8	+ 7	+ 87.5
PROBW	TII Computer Systems Wts 87	3,020	7⅜	1⅜	3	1½	+ 1½	+ 100.0
TMDC	TIME-DC Inc	189	1¼	¼	½	¼	+ ¼	+ 100.0
TMDCP	TIME-DC Inc Pfd	63	3½	¼	1½	½	+ 1	+ 200.0
TLSC	TLS Co	602	7½	5	5	7¼	- 2¼	- 31.0
TBDI	TMBR Drilling Inc	476	2⅛	1¾	1⅞	2	- ⅛	- 6.2 †
TNRT	TNR Technical Inc	52,229	15/32	1/16	⅛	5/32	- 1/32	- 20.0 †
TPCC	TPC Communications Inc	508	1¼	¼	⅜	1¼	- ⅞	- 70.0
TPEX	TPEX Exploration Inc	929	⅛	1/32	1/32	1/16	- 1/32	- 50.0
TRCC	TRC Companies Inc	152	7	3¾	4	6	- 2	- 33.3
TRPX	TRP Energy Sensors Inc	1,733	3⅞	1⅛	1½	2⅞	- 1⅜	- 47.8
TRVMF	TRV Minerals Cp	1,850	2¼	⅝	13/16	1⅞	- 5/16	- 27.8
TRXI	TRX Industries Inc	2,620	1⅞	15/16	1 1/16	1⅞	- 13/16	- 43.3 †
TSCC	TSC Corporation	87	2¾	¾	1½	2½	- 1	- 40.0
TTSC	TSC Inc (M)	535	8¼	4¼	6¾	8¼	- 1½	- 18.2
TSII	TSI Inc (M)	669	18¼	7¼	8¾	17¼	- 8½	- 49.3
TSRI	TSR Inc (M)	1,398	19¾	4¾	18¼	5½	+ 12¾	+ 231.8
TVIE	TVI Energy Cp	3,211	2⅛	⅞	1	1 13/16	- 13/16	- 44.8
TVIEZ	TVI Energy Cp Wts 85	479	1⅛	¼	5/16	1	- 11/16	- 68.8
TVLA	Taco Villa Inc	426	7½	4¾	7¼	7	+ ¼	+ 3.6
TAGO	Tago Inc	1,079	3¼	½	½	2½	- 2	- 80.0
TAGOU	Tago Inc Uts	178	14	2½	2¾	11	- 8¼	- 75.0
TAGAW	Tago Inc Wts	80	1½	⅜	⅜	1½	- 1⅛	- 75.0
TOGI	Target Oil & Gas Inc	8,284	5/32	1/32	1/16	1/16		
TAROF	Taro-Vit Inds Ltd	455	3¼	1⅜	1⅜	2⅛	- ¾	- 35.3
TARAF	Taurus Res Ltd Cl A	563	1 13/16	7/16	7/16	¾	- 5/16	- 41.7
TAYD	Taylor Devices Inc	349	4⅞	1½	1¾	4⅞	- 3⅛	- 64.1
TFIN	Tecfin Corporation	8,968	⅛	1/32	1/32	3/32	- 1/16	- 66.7
TCCO	Tech Communications Cp	292	13	3	3¾	12¾	- 9	- 70.6
TEQT	Tech Equities Cp	22	21	21	21	21		†
TMKT	Tech Marketing Inc	273	1⅝	1	1	1⅜	- ⅜	- 27.3
TRCI	Tech Resources Cp	164	3⅝	2⅝	3⅝	2⅝	+ 1	+ 38.1 †
TECN	Technalysis Corporation	217	14	7	10	13	- 3	- 23.1
TXNO	Technogenetics Inc	872	6	2	5¾	2	+ 3¾	+ 187.5 †
TXNOU	Technogenetics Inc Uts 89	838	15¼	5¼	14⅛	5⅝	+ 8⅝	+ 153.3 †
TXNOW	Technogenetics Inc Wts 89	325	3⅜	½	3	½	+ 2½	+ 500.0 †
TNLG	Technology Incorporated (M)	401	6½	3½	5¾	4⅝	+ 1⅛	+ 24.3 *
TSCI	Techscience Inds Inc	1,189	¾	3/16	7/16	⅜	+ 1/16	+ 16.7
TECH	Techtran Inds Inc (M)	325	8¼	2	2⅛	7¾	- 5½	- 71.0
TCTL	Tectel Inc	499	3⅜	½	½	3⅜	- 2⅞	- 85.2
TCTLU	Tectel Inc Uts 85	34	7¾	1¼	1¼	7¾	- 6½	- 83.9
TCTLW	Tectel Inc Wts 85	49	1	1/16	1/15	1	- 15/16	- 93.8
TECU	Tecumseh Products Co (M)	457	97	70½	86½	90½	- 4	- 4.4
TPLPZ	Teeco Properties LP (M)	167	2	1 7/16	1½	1⅞	- ⅜	- 20.0
TELOZ	Tel Offshore Trust UBI (M)	3,220	12⅜	8¾	10⅛	9½	+ ⅝	+ 6.6
TCOMB	Tele-Commun Inc Cl B (M)	504	23¾	17	23	18¾	+ 4¼	+ 22.7
TCOMW	Tele-Commun Inc Wts 88 (M)	1,753	8½	4½	8½	7½	+ 1	+ 13.3
TBTIU	Telebyte Tech Uts 86	524	8¼	2¾	3¼	6¾	- 3½	- 51.9
TELL	Teleci Inc	770	2⅜	⅞	1½	2	- ½	- 25.0
TLSP	Telecommun Specialists	577	3	1	1⅞	2¾	- ⅞	- 31.8
TLSPU	Telecommun Specialists Uts	334	4	1	2	3¾	- 1¾	- 46.7
TLSPW	Telecommun Specialists Wts	178	¾	⅛	¼	¾	- ½	- 66.7
TFONY	Telefonos De Mexico	90,910	1	1 1/32	1 1/32	⅞	- 7/32	- 60.7 *
TLMT	Telemation Inc (M)	60	6¾	5¼	5¾	6¾	- 1	- 14.8
TESP	Telephone Specialists Inc	898	2¾	¾	1	2¼	- 1¼	- 55.6
TSSI	Telephone Support Sys Inc	395	6	1½	1¾	5½	- 3¾	- 68.2
TPIXW	Telepictures Cp Wts 85	143	11½	6¾	9¾	9	+ ¾	+ 8.3
TELR	Teleram Commun Cp (M)	2,043	4½	5/16	⅝	4½	- 3⅞	- 86.1
TLTK	Teletek Inc	11,659	¼	3/32	⅛	⅛		
TLTR	Teletrak Adv Tech	2,032	1	⅛	⅛	¾	- ⅝	- 83.3 †
TLTRU	Teletrak Adv Tech Uts	1,500	6¾	⅞	15/16	6	- 5 1/16	- 84.4 †

NASDAQ Securities

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TLTRW	Teletrak Adv Tech Wts	622	½	1/32	1/32	¼	– 7/32	– 87.5 †
TVTK	Television Technology Cp	2,957	2⅜	3/8	13/32	2¼	– 1 27/32	– 81.9
TSTR	Telstar Corporation	43,238	11/32	1/16	5/32	9/32	– 1/8	– 44.4
TEMP	Temp-Stik Corporation	26,203	3/8	1/16	1/16	9/32	– 7/32	– 77.8
TMPL	Templeton Energy Inc (M)	4,595	4⅛	1⅜	1⅝	3¾	– 2⅛	– 56.7
TMTX	Temtex Industries Inc (M)	333	8¼	5½	6¼	6¾	– ½	– 7.4 *
TANT	Tennant Company (M)	691	21½	16¾	20	21½	– 1½	– 7.0
TENN	Tennessee Nat Resources (M)	514	16⅜	11⅛	16⅜	11¾	+ 4⅝	+ 39.4
TEVA	Tennessee-Virginia Energy	144	9	7	7¼	8	– ¾	– 9.4
LADY	Tennis Lady Inc	442	2⅞	1½	1½	2⅝	– 1⅛	– 42.9 †*
TRRA	Tera Corporation (M)	4,301	9¼	3½	5¼	9¼	– 4	– 43.2
TCGS	Terak Corporation	517	4	¼	⅜	3½	– 3⅛	– 89.3
TFLX	Termiflex Cp	143	5½	3	3¼	5½	– 2¼	– 40.9
TFLXU	Termiflex Cp Uts 88	97	6¾	3	3¼	6½	– 3¼	– 50.0
TMEXF	Terra Mines Ltd	2,164	4⅝	1⅜	1 7/16	3⅝	– 2 3/16	– 60.3 *
TRNOC	Terrano Corporation	426	8½	2½	3	7¾	– 4¾	– 61.3
TPET	Terrapet Energy Cp	12,030	7/32	3/32	1/8	3/32	+ 1/32	+ 33.3
TECO	Tesco American Inc	1,563	1 15/16	¾	13/16	1⅜	– 9/16	– 40.9
TSTC	Testamatic Corporation	5,237	1⅛	½	21/32	1	– 1 1/32	– 34.4 †
TTRA	Tetra Systems Inc	6,911	1 7/32	1/32	3/32	1 1/32	– 15/16	– 90.9
TEVIY	Teva Pharm Inds Ltd ADR	604	3	1	1 7/16	2⅛	– 1 1/16	– 32.4
TXEN	Texas Energies Inc (M)	769	4⅛	2¼	2¾	2⅞	– ⅛	– 4.3
TXHI	Texas Hitech Inc	44,097	⅛	1/32	1/32	3/32	– 1/16	– 66.7
TSVC	Texas State Video Co	10,335	⅛	1/16	1/16	3/32	– 1/32	– 33.3 †
TXOL	Texoil Inc	11,549	1/16	1/32	1/32	1/32		
THRA	Theratech Inc	2,913	1 1/16	3/16	7/32	1 1/16	– 15/32	– 68.2
THMP	Thermal Industries Inc	24	8	4	4	7	– 3	– 42.9 *
THSI	Thermal Systems	1,922	½	⅛	⅛	7/16	– 5/16	– 71.4
THSIU	Thermal Systems Uts 85	1,005	9/16	⅛	3/16	½	– 5/16	– 62.5
TDYN	Thermodynetics Inc	2,479	1⅝	½	⅝	¾	– ⅛	– 16.7
THWD	Thermwood Cp	536	3¼	1	1⅜	3	– 1⅝	– 54.2 †
THWDU	Thermwood Cp Uts 87	421	7½	2½	3⅛	7¼	– 4⅛	– 56.9 †
THWDW	Thermwood Cp Wts 87	136	1⅛	⅜	⅜	1⅛	– ¾	– 66.7 †
TCBY	This Can't Be Yogurt Inc	1,378	13	3	13	4⅞	+ 8⅛	+ 166.7 †*
TTECU	Thoratec Laboratories Uts	112	23½	7½	17¼	10¾	+ 6½	+ 60.5
TTECW	Thoratec Laboratories Wts	720	3¼	½	1⅝	1⅛	+ ½	+ 44.4
TAVI	Thorn Apple Valley Inc (M)	229	8¾	4½	5¼	8	– 2¾	– 34.4
THDR	Thunander Corporation (M)	1,499	8¾	4½	5⅛	8¼	– 3⅛	– 37.9
TIDE	Tide West Oil Company	19,920	1/16	1/32	1/32	1/32		
TIRZC	Tidelands Royalty Trust (M)	212	8¼	5¾	6½	6	+ ½	+ 8.3
TIER	Tierco Group Inc (M)	258	8	4⅝	8	5¼	+ 2¾	+ 52.4
TIRR	Tierra Energy Cp	1,728	7/32	⅛	5/32	3/16	– 1/32	– 16.7
TIMB	Timberland Inds inc (M)	684	5⅝	3⅜	5⅛	3½	+ 1⅝	+ 46.4 *
TIMM	Timberline Minerals Inc	1,182	¾	5/32	5/32	13/32	– ¼	– 61.5
TMBS	Timberline Systems Inc	1,046	4¼	1⅜	1¾	4¼	– 2½	– 58.8 †
TNSL	Tinsley Laboratories Inc (M)	122	8¾	6¾	6¾	8½	– 1¾	– 20.6
TIRI	Tires Inc	289	10¼	7¾	10¼	8⅛	+ 2⅛	+ 26.2 †
TKIOY	Tokio Marine ADR (M)	771	157½	104	146	120¼	+ 25¾	+ 21.4
TKLN	Toklan Oil Corporation	1,152	9/32	3/32	⅛	¼	– ⅛	– 50.0
TOLT	Toledo Technology Inc (M)	2,725	1 9/16	⅜	17/32	1 1/16	– 5/32	– 22.7
TTCO	Toledo Trustcorp Inc (M)	547	42½	33½	41½	37½	+ 4	+ 10.7
TTCOP	Toledo Trustcorp Inc Pfd (M)	166	32	27	31	31		
TPBR	Top Brass Entrpr Inc (M)	3,176	10⅛	4¼	4½	10⅛	– 5⅝	– 55.6 †
TOPSA	Topsy's Intl Inc Cl A	337	4½	2⅝	3¾	3½	+ ¼	+ 7.1
TRGL	Toreador Royalty Cp (M)	1,173	4¼	1¾	3	3		
TAPP	Total Assets Protection	1,533	9⅝	4¼	5⅝	4¾	+ ⅞	+ 18.4 †
TOTM	Totalmed Assoc Inc	1,186	5/16	1/32	1/32	7/32	– 3/16	– 85.7
TOTMU	Totalmed Assoc Inc Uts 85	4,149	23/32	1/16	1/16	½	– 7/16	– 87.5
TOTH	Toth Aluminum Cp	7,075	5½	15/16	1	4½	– 3½	– 77.8
TGNXF	Tournigan Mining Explor	673	1 5/16	7/16	½	13/16	– 5/16	– 38.5
TOXI	Toxicom Technologies	1,781	⅛	3/32	⅛	⅛		†
TOXIU	Toxicom Technologies Uts	1,425	5/32	⅛	5/32	5/32		†
TOXIW	Toxicom Technologies Wts	229	1/32	1/32	1/32	1/32		†
TOYOY	Toyota Motor Cp ADR	3,143	12¼	9¾	9¾	12¼	– 2½	– 20.4 *
TOYS	Toys Plus Inc	601	10¾	4⅞	10⅜	5¾	+ 4⅝	+ 80.4 †
TRIN	Trans Industries Inc	122	6⅜	3¼	3½	4⅜	– ⅞	– 20.0
TRLA	Trans Louisiana Gas Co (M)	480	18¼	14½	18¼	18	+ ¼	+ 1.4
TNLS	Trans Natl Leasing Inc	48	5	4⅛	4½	4⅜	+ ⅛	+ 2.9 *

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
TACT	Transact Intl Inc	1,163	1 15/16	7/16	7/16	15/8	- 1 3/16	- 73.1
TARC	Transatlantic Resources	1,815	1 1/16	7/32	7/16	5/8	- 3/16	- 30.0
TSIC	Transducer Systems Inc (M)	382	11 3/8	5 1/4	5 1/4	9 3/8	- 4 1/8	- 44.0 *
TGCO	Transidyne General Cp	1,131	1 1/2	1/2	3/4	1 3/8	- 5/8	- 45.5
TSEC	Transierra Explor Cp (M)	893	3	3/8	7/16	2 1/2	- 2 1/16	- 82.5
TREL	Transitron Electronic Cp	2,311	4	1 1/4	1 3/8	4	- 2 5/8	- 65.6
TRNS	Transmation Inc	424	4 3/4	1 7/8	2	3 3/8	- 1 3/8	- 40.7
TMRC	Transmountain Resources	858	3/8	1/8	1/8	3/8	- 1/4	- 66.7 †
TRNT	Transnet Corporation (M)	3,165	4 1/8	2 3/8	2 1/2	3	- 1/2	- 16.7
TRIOF	Transpacific Resources	227	1 7/16	1/4	3/8	1 1/16	- 1 1/16	- 64.7
TTOR	Transtector Sys Inc	1,595	8 1/2	4 1/4	4 5/8	7 1/2	- 2 7/8	- 38.3 †
TWBC	Transworld Bancorp (M)	133	6 3/4	4 1/4	5	6 1/4	- 1 1/4	- 20.0
TRATS	Travelers RI Est SBI	1,059	9 3/4	8 1/4	9 5/8	9 3/4	- 1/8	- 1.3 †
TREC	Treco Inc	1,745	3 5/16	2 5/16	2 5/16	3 1/4	- 1 1/16	- 21.2
TRIBF	Tri-Basin Res Ltd	165	1 9/16	9/16	9/16	1 5/16	- 3/4	- 57.1
TRIC	Tri-Chem Inc (M)	248	9 3/4	7 1/8	8 3/4	7 5/8	+ 1 1/8	+ 14.8
TCSL	Tri-County S&L Assn	1,595	2 1/4	1/2	2 1/8	2 1/4	- 1/8	- 5.6
TCSLU	Tri-County S&L Assn Uts	250	2 3/4	3/4	2 3/4	3/4	+ 2	+ 266.7
TCSLW	Tri-County S&L Assn Wts	169	5/8	1/16	5/8	1/8	+ 1/2	+ 400.0
TRIAP	Triangle Inds Inc Pfd	37	13 3/4	11	12	11	+ 1	+ 9.1 †
TRMW	Triangle Microwave Inc (M)	1,132	8 1/4	3 3/4	4 1/4	7 3/4	- 3 1/2	- 45.2
TBCMR	Triboro Commun Inc Rts 95	104	2	5/8	2	3/4	+ 1 1/4	+ 166.7 †
TBCMU	Triboro Commun Inc Uts 85	518	21	16 1/2	17 3/4	20 1/2	- 2 3/4	- 13.4 †
TRCO	Trico Products Cp (M)	257	45	34	43	38	+ 5	+ 13.2
TTRIF	Trident Res Inc	128	3/4	3/16	1/4	5/8	- 3/8	- 60.0
BURNU	Trilling Res Ltd Uts	2,319	7 1/4	4 1/2	7 1/4	6 1/4	+ 1	+ 16.0 †
TRILF	Trilogy Ltd (M)	13,970	9 3/4	3/4	1 1/16	9 3/8	- 8 5/16	- 88.7
TMED	Trimedyne Inc (M)	3,298	5 7/8	2 3/8	3 1/4	4	- 3/4	- 18.8
TRTTF	Trinity Res Ltd	151	7 3/4	3	3 1/4	7 5/8	- 4 3/8	- 57.4
TRTC	Trio-Tech Intl	352	6 5/8	6	6 5/8	6 1/4	+ 3/8	+ 6.0 †
TRON	Trion Inc (M)	902	9 3/4	5 1/4	7	9 1/4	- 2 1/4	- 24.3
OILGW	Triton Energy Cp Wts 89	576	4 1/4	4	4	4 1/4	- 1/4	- 5.9 †
TRIO	Triton Group Ltd	26,608	2 7/16	1 1/4	1 5/8	1 5/8	. . . .	. . . .
TRIOP	Triton Group Ltd Pfd (M)	223	59 1/2	31	39	40	- 1	- 2.5
TROU	Tround Intl Inc	2,227	3	15/16	1 1/4	1 3/4	- 1/2	- 28.6
TCNJ	Trust Co of New Jersey (M)	413	32	23 1/2	32	23 1/2	+ 8 1/2	+ 36.2
TRST	Trustco Bank Cp NY (M)	129	25 1/2	18	25	20	+ 5	+ 25.0 *
TURF	Turf Paradise Inc (M)	2,189	8 1/2	4 3/8	5 3/8	4 3/8	+ 1	+ 22.9
TBSI	Turner Broadcasting Sys	1,337	27	15	17 1/2	23 3/4	- 6 1/4	- 26.3
TBSIW	Turner Broadcasting Sys Wts	602	5 1/4	5	5	5	. . . .	. . . . †
TWST	Twistee Treat Cp	8,037	2 5/8	1 1/8	2	1 23/32	+ 9/32	+ 16.4
TWSTW	Twistee Treat Cp Wts	10,473	1 1/32	3/32	1/8	23/32	- 19/32	- 82.6
TYLN	Tylan Corporation (M)	690	25	14	15	24 3/4	- 9 3/4	- 39.4
TYRX	Tyrex Oil Company	3,001	21/32	5/16	5/16	1/2	- 3/16	- 37.5
	U							
UBZC	UBZ Co	6	10	9	10	9 1/2	+ 1/2	+ 5.3
UCIM	UCI Medical Affil	226	4 5/8	3 1/8	3 1/2	4 5/8	- 1 1/8	- 24.3 †
UCIMU	UCI Medical Affil Uts	793	10	7 1/4	8 1/2	10	- 1 1/2	- 15.0 †
UCIMW	UCI Medical Affil Wts	70	1 3/8	1/2	1 3/8	13/16	+ 9/16	+ 69.2 †
UMCE	UMC Electronics Co	112	6	1 7/8	1 1/2	4 7/8	- 3 3/8	- 69.2
UNMT	UNIMET Cp (M)	712	11	3	5	9	- 4	- 44.4
UNRIQ	UNR Industries Inc	1,110	3 1/2	1 1/8	1 3/8	3 1/2	- 2 1/8	- 60.7
UAIRA	US Aircraft Cp Cl A	631	1 3/8	1/4	5/16	1 1/4	- 15/16	- 75.0
USCTU	US Cellular Telephone Uts	19,106	1/8	1/32	1/32	3/32	- 1/16	- 66.7 †
USEL	US Electronics Grp Inc	15,207	3/32	3/32	3/32	3/32	. . . .	. . . . †
USEG	US Energy Cp (M)	1,831	7 3/4	2 1/8	5 3/8	3 7/8	+ 1 1/2	+ 38.7
USES	US Energy Search Inc	67	1/2	1/8	1/8	3/8	- 1/4	- 66.7
USHI	US Health Inc	239	12 1/2	9	9 1/2	11 1/2	- 2	- 17.4
USMD	US Medical Entpr	1,333	10	4 3/4	4 3/4	8 1/2	- 3 3/4	- 44.1 †
USMI	US Mineral & Royalty	4,042	7/32	1/32	1/16	1/8	- 1/16	- 50.0
USMX	US Minerals Explor Co	16,660	25/32	5/16	3/8	1/2	- 1/8	- 25.0
USMR	US Mutual Financial Cp (M)	1,035	7 1/8	2 3/4	3	6 3/8	- 3 3/8	- 52.9 *
USOL	US Oil Company	2,544	1 5/8	1/2	1/2	3/4	- 1/4	- 33.3
USPC	US Playing Card Cp	588	16 3/4	12 3/4	14	14 1/2	- 1/2	- 3.4
USPCW	US Playing Card Cp Wts	65	5 1/2	5	5 1/4	5 1/4	. . . .	. . . .
USPMF	US Precious Metals Inc	45	2 1/4	1 3/8	1 3/8	2 1/4	- 7/8	- 38.9 †

NASDAQ Securities

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
USRI	US Resources Inc	14	½	½	½	½	. . . .	. . . . †
USUG	US Sugar Cp (M)	23	57	44	49	57	– 8	– 14.0
USVR	US Vacation Resorts Inc	611	8½	3¼	3¼	7⅜	– 4⅜	– 57.4
USPTS	USP Rl Est SBI (M)	590	12	8¾	12	8¾	+ 3¼	+ 37.1
UPCI	USPCI Inc	13	10½	7¾	8½	8	+ ½	+ 6.2 †
USTB	UST Cp (M)	344	26½	17¼	26½	23	+ 3½	+ 15.2
UINA	Uintah Energy Cp	4,198	5/32	1/16	1/16	3/32	– 1/32	– 33.3
ULTB	Ultra Bancorporation (M)	258	26¾	19½	26¾	21	+ 5¾	+ 27.4
UBCP	Unibancorp Inc (M)	230	16¾	10	12	15	– 3	– 20.0
UBCPP	Unibancorp Inc Pfd A (M)	547	19	12¼	14½	17½	– 3	– 17.1 †
UFST	Unifast Industries Inc	470	3¼	1⅞	3¼	2¼	+ 1	+ 44.4
UNFIW	Unifi Inc Wts 88 (M)	594	15¼	2¼	2½	14¼	– 11¾	– 82.5
UNIF	Uniflex Inc	8	2¼	1¾	1¾	2¼	– ½	– 22.2
UNFR	Uniforce Temporary (M)	1,825	15¼	4¾	15¼	5	+ 10¼	+ 205.0 † *
UNIN	Unilife Cp	43	1⅜	1	1¼	1	+ ¼	+ 25.0
UMED	Unimed Inc (M)	2,178	19½	3	4⅞	13	– 8⅛	– 62.5
UBAN	Union Bancorp Inc	263	37	25¼	37	25¾	+ 11¼	+ 43.7 *
UNBC	Union National Cp (M)	410	38	25½	38	28	+ 10	+ 35.7
USMA	Union Special Cp (M)	715	16¼	9¾	9¾	15¾	– 6	– 38.1
UWSB	Union Warren Savings Bank (M)	2,064	11¼	6	9⅜	11	– 1⅝	– 14.5 †
UAEI	United Amer Energy Inc (M)	266	1⅝	⅜	¾	1¼	– ½	– 40.0
UBAZ	United Bancorp of AZ (M)	2,167	28¾	19½	28¾	21	+ 7¾	+ 36.9 *
UBAZG	United Bancorp of AZ Dbs	51	139	109½	139	111½	+ 27½	+ 24.7
UBSF	United Bank SSB (M)	402	10	6	6½	8	– 1½	– 18.8 *
UNSB	United Bank/Savings Bank (M)	494	12¾	7¾	10⅝	9¾	+ ⅞	+ 9.0
UBKR	United Bankers Inc (M)	704	13	8⅞	12¼	12⅜	– ⅛	– 1.0 *
UCANF	United Canso Oil & Gas	273	3⅜	13/16	13/16	2½	– 1 11/16	– 67.5
UCAR	United Carolina Bcshs Cp (M)	542	24¼	19⅞	24¼	20¾	+ 3½	+ 16.9 *
UCBI	United Central Bcshs Inc (M)	6,855	5 9/16	2¼	2⅝	3⅝	– 1	– 27.6
UCIT	United Cities Gas Co (M)	418	15⅜	12¼	15¼	12¾	+ 2½	+ 19.6
UCTC	United Counties Bancorp	86	29½	23	28¼	25	+ 3¼	+ 13.0
UNET	United Energy Tech Inc	5,471	7/16	1/16	¼	11/32	– 3/32	– 27.3
UFBK	United Fed Bank FSB (M)	2,276	14¾	7¾	14	7¾	+ 6¼	+ 80.6
UFBC	United Fin Banking Co	215	12	8⅝	10¾	11¾	– 1	– 8.5 *
UFCS	United Fire & Casualty Co (M)	46	32	14	16½	32	– 15½	– 48.4
UNIH	United Healthcare Cp	1,365	4⅞	3¾	3¾	4⅝	– ⅞	– 18.9 †
UHRNF	United Hearne Resources	3,176	3 9/16	1 1/16	1¾	2⅛	– ⅜	– 17.6
UNLDF	United Leader Res Inc	151	⅜	1/16	⅛	5/16	– 3/16	– 60.0
UMCO	United Michigan Cp (M)	378	53⅜	30	53⅜	34½	+ 18⅞	+ 54.7
UMSB	United Missouri Bcshs Inc (M)	224	32¼	25¼	32¼	25¼	+ 7	+ 27.7 *
UNBJ	United National Bank	33	42	37½	42	38	+ 4	+ 10.5 *
BNKS	United New Mexico Fin Cp (M)	817	12¼	7¾	9½	7¾	+ 1¾	+ 22.6
UOBI	United Oklahoma Bkshs Inc (M)	289	10	7	7½	9½	– 2	– 21.1
UNSL	United S&L Assn	2	12½	12	12	12½	– ½	– 4.0 †
USAV	United Savings Life Ins	48	2	1¼	1¼	2	– ¾	– 37.5
UNSE	United Security Fin IL	98	2⅛	1¼	1⅞	1¾	+ ⅛	+ 7.1 †
USII	United Software Inds	3,453	¼	1/16	⅛	¼	– ⅛	– 50.0 †
USIIU	United Software Inds Uts	4,549	⅝	5/32	¼	⅝	– ⅜	– 60.0 †
USIIW	United Software Inds Wts	693	1/16	1/32	1/32	1/32	. . . .	. . . . †
UTEL	United Telecontrol Elct (M)	1,221	9¾	4¾	5¾	7¾	– 2	– 25.8
TOTE	United Tote Inc	1,020	12½	9¾	10½	12	– 1½	– 12.5 †
UVTB	United Vermont Bancorp	33	15½	13	15½	13	+ 2½	+ 19.2 †
UVBKP	United Virginia Bkshs Pfd	16	34	29	33½	32¼	+ 1¼	+ 3.9
UWEN	United Western Energy Cp	434	¼	⅛	3/32	5/32	. . . .	. . . .
UNWRF	United Westland Resources	859	1⅛	9/32	11/32	1	– 21/32	– 65.6
UDCO	Universal Development Cp (M)	1,204	13½	7½	12½	11¾	+ ¾	+ 6.4
UNFC	Universal Fuels Company (M)	1,501	⅝	⅛	1⅛	⅝	– ½	– 80.0
UMBI	Universal Medical Bldgs	2,148	½	5/16	½	15/32	+ 1/32	+ 6.7 †
UMBIU	Universal Medical Bldgs Uts	1,027	2 11/16	1⅝	2⅝	2⅝	. . . .	. . . . †
UMBIW	Universal Medical Bldgs Wts	682	⅛	1/16	⅛	1/16	+ 1/16	+ 100.0 †
UMCI	Universal Money Centers	3,948	7	⅞	1½	6⅞	– 5⅜	– 78.2
UMUKY	Universal Money Centers ADR	943	2⅞	½	1 1/16	2½	– 1 13/16	– 72.5
USEC	Universal Security Instr (M)	2,197	3⅛	1¼	1⅝	3⅛	– 1½	– 48.0
USECU	Universal Security Instr Uts	171	7⅛	3¼	3½	7⅛	– 3⅝	– 50.9
USECW	Universal Security Instr Wts	384	1	⅛	¼	1	– ¾	– 75.0
UNTL	Universal Telephone (M)	77	9¾	7	9	8⅝	+ ⅜	+ 4.3
UNTLA	Universal Telephone Cl A	72	9⅝	6⅝	9	8⅜	+ ⅝	+ 7.5

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UNVXA	Universal Trading Exch Cl A	2,383	10¼	1¾	9½	1¾	+ 7¾	+ 442.9*
UVOL	Universal Voltronics (M)	2,350	2¾	5/8	1 9/16	1¾	- 3/16	- 10.7
UVOLU	Universal Voltronics Uts 88	137	6½	¾	3	4	- 1	- 25.0
UVOLW	Universal Voltronics Wts 88	148	5/8	1/8	¼	5/8	- 3/8	- 60.0
UGEN	University Genetics	1,162	4½	1½	1 5/8	3 5/8	- 2	- 55.2
UGENU	University Genetics Uts 86	273	5¾	1¾	1¾	4¾	- 3	- 63.2
UGENW	University Genetics Wts 86	412	2	3/8	3/8	1¼	- 7/8	- 70.0
UNIG	University Graphics Inc	0	2½	2	2½	2½	. . . .	. . . . †
UNNB	University National Bank	77	14	11	14	11¾	+ 2¼	+ 19.1
UNWS	Uniwest Financial Cp	1,341	2½	7/8	1⅛	1½	- 3/8	- 25.0
UPRI	Up-Right Inc (M)	839	7	3¼	3¾	6¼	- 2½	- 40.0
UPEN	Upper Peninsula Power Co (M)	265	18	14½	17¼	17¼	. . . .	. . . .
URTX	Uri Therm-X Inc	1,201	7/16	1/16	3/32	1/32	- ¼	- 72.7
URTXU	Uri Therm-X Inc Uts 85	4,052	½	1/16	3/32	1/32	- 5/16	- 76.9
USEN	Usenco Inc	7,182	2½	5/8	3/16	1⅞	- 1 1/16	- 56.7*
UTBN	Utah Bancorporation (M)	612	23¾	18	23¾	20	+ 3¾	+ 18.8
UTMD	Utah Med Products Inc	2,251	3	1⅜	1⅝	1 13/16	- 3/16	- 10.3
UTAH	Utah Shale Land & Mineral	522	2 7/16	1 3/16	1 3/16	2 5/16	- 1⅛	- 48.6
UTCA	Utica Bankshares Cp	39	7	2½	3	5¾	- 2¾	- 47.8
	V							
VBAN	V Band Systems Inc (M)	2,180	10¾	4½	9⅜	5½	+ 3⅞	+ 70.5†
VTNC	VTN Corporation	566	4	1½	2⅞	1½	+ 1⅜	+ 91.7
VAALY	Vaal Reef Explor ADR	11,965	14¼	7 15/16	8 3/16	11⅛	- 2 15/16	- 26.4*
WTSI	Vac-Tec Systems Inc	2,783	15/16	3/8	21/32	15/32	+ 3/16	+ 40.0
VSPA	Vacation Spa Resorts Inc (M)	746	5/16	3/32	3/32	¼	- 5/32	- 62.5
VDRY	Vacu-Dry Company (M)	625	7⅞	3¾	6	5¼	+ ¾	+ 14.3
VAIL	Vail Associates Inc (M)	206	28	19¾	26¼	22½	+ 3¾	+ 16.7
VALP	Valex Petroleum Inc	3,755	17/32	3/16	7/32	17/32	- 5/16	- 58.8
VALN	Vallen Company (M)	162	18¾	13¾	18¾	15¼	+ 3½	+ 23.0
VYBN	Valley Bancorporation (M)	175	27	17	26	26	. . . .	. . . .
VFWC	Valley Fed S&L Assn	28	8	5	5	7½	- 2½	- 33.3†
VALF	Valley Forge Cp	253	6¾	4¾	5½	5¾	- ¼	- 4.3
VNBP	Valley National Bancorp	192	59½	53½	59½	53½	+ 6	+ 11.2
VALM	Valmont Industries Inc (M)	569	23½	16¼	19½	23½	- 4	- 17.0
VALT	Valtek Inc (M)	1,145	7⅛	5⅜	6⅜	6½	- ⅛	- 1.9
VDYK	Van Dyk Research Cp (M)	204	6¾	3	3	4¾	- 1¾	- 36.8
VANS	Van Schaack & Company (M)	390	11	5¾	8¾	11	- 2¼	- 20.5
VAGO	Vanderbilt Gold Cp	3,120	4⅜	1⅞	2	2½	- ½	- 20.0
VCRE	Vari-Care Inc	254	8	5¼	6⅜	5¾	+ 5/8	+ 10.9
VRLN	Varlen Corporation (M)	483	20½	12½	13	19	- 6	- 31.6
VAWT	Vawtpower Inc	197	1	¼	¼	7/8	- 5/8	- 71.4†
VAWTU	Vawtpower Inc Uts 88	1,033	7¼	7/8	1¼	4¼	- 3	- 70.6†
VAWTW	Vawtpower Inc Wts 88	59	½	1/16	1/16	3/8	- 5/16	- 83.3†
VCTA	Vector Automation Inc	264	3½	¾	1	3½	- 2½	- 71.4†
VCTAW	Vector Automation Inc Wts	184	3/8	1/8	3/16	¼	- 1/16	- 25.0†
VEGA	Vega Biotechnologies Inc (M)	1,603	5¾	1⅜	1½	5¼	- 3¾	- 71.4
VELCF	Velcro Inds NV	881	44½	26	39¼	31¾	+ 7½	+ 23.6
VBND	Velo-Bind Inc (M)	588	15½	8½	14½	8½	+ 6	+ 70.6
VNTRF	Ventora Res Ltd	1,549	¾	1/16	1/16	2 1/32	- 1 9/32	- 90.5
VRDX	Verdix Corporation	3,347	2 5/16	¾	1 5/8	1¼	+ 3/8	+ 30.0
VXLB	Verex Laboratories Inc	4,615	15/16	7/32	5/16	1 1/16	- 3/8	- 54.5
VFBK	Vermont Fed Bank FSB	595	13	7½	10½	10½	. . . .	. . . .
VFSC	Vermont Fin Srvs Cp	109	26¼	22	26	24⅛	+ 1⅞	+ 7.8*
VEOXF	Veronex Res Ltd	7,705	5¾	2¾	3 15/16	4 1/16	- 1/8	- 3.1
VRSA	Versa Technologies Inc (M)	357	16	13½	15¾	15	+ ¾	+ 5.0
VSSI	Vertical Software Sys Inc	22,312	3/32	1/32	1/32	3/32	- 1/16	- 66.7†
VICM	Vicom Inc	524	3⅛	1¾	3	2⅜	+ 5/8	+ 26.3†
VRESG	Vicorp Restaurants Dbs	34	106	94¾	101½	100	+ 1½	+ 1.5†
VICT	Victoria Bkshs Inc (M)	349	26½	20	22¾	25¾	- 3	- 11.7
VICF	Victoria Financial Cp	1,166	3¼	¾	1⅜	3	- 1⅝	- 54.2
VMKT	Victory Markets Inc (M)	499	16⅜	11⅜	14¾	15½	- ¾	- 4.8
VIDC	Video Connection of Amer	699	3½	½	⅞	2½	- 1⅝	- 65.0
VDEOC	Video Station Inc	877	1 3/16	1/16	3/32	1⅛	- 1 1/32	- 91.7
VMIG	View-Master Intl Inc	1,089	14¼	10	12¾	11¾	+	+ 8.5
VLGE	Village Super Market Inc	16	14½	12¾	13¼	14½	- 1¼	- 8.6

NASDAQ Securities

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
VLAB	Vipont Laboratories (M)	1,981	9¾	5¼	6¼	7 9/16	– 1 5/16	– 17.4
VLABU	Vipont Laboratories Uts	422	11⅜	5⅝	6¾	8¾	– 2	– 22.9
VLABW	Vipont Laboratories Wts	542	6⅞	1½	1¾	4⅜	– 2⅝	– 60.0
VRGN	Viragen Inc	739	3⅞	⅞	⅞	2¾	– 1⅞	– 68.2
VABF	Virginia Beach Fed S&L (M)	1,324	8⅛	4¾	6	7½	– 1½	– 20.0
VFSB	Virginia First Savings	159	5¼	3	5	3⅞	+ 1⅛	+ 29.0
VISRF	Viscount Res Ltd	40	7/16	1/16	5/32	¼	– 3/32	– 37.5
VVIS	Vision Communications Cp	1,593	2½	1	1 9/16	2	– 7/16	– 21.9
VISI	VisionTech Inc	1,470	3½	1¾	1⅞	2¼	– ⅜	– 16.7†
VISA	Vista Films Cp	507	9/16	5/16	5/16	½	– 3/16	– 37.5†
VISAU	Vista Films Cp Uts	1,117	8½	5¼	5¼	6½	– 1¼	– 19.2†
VISAW	Vista Films Cp Wts 86	131	⅜	¼	¼	¼	. . . .	. . . . †
VISAZ	Vista Films Cp Wts 88	115	⅛	⅛	⅛	⅛	. . . .	. . . . †
VIST	Vista Resources Inc (M)	99	30	28	28	29¾	– 1¾	– 5.9
VISC	Visual Electronics Cp	500	1¼	1/16	3/16	5/16	– ⅛	– 13.3
VPII	Vita Plus Inds Inc	909	5⅝	1¼	1⅜	4⅞	– 3½	– 71.8
VITL	Vitality Unlimited Inc (M)	542	4⅛	⅛	¼	4	– 3¾	– 93.8
VITR	Vitramon Inc (M)	629	12⅞	4¾	6½	10¾	– 4¼	– 39.5 *
VITXU	Vitronics Cp Uts	308	4⅜	2½	4⅜	3⅜	+ 1	+ 29.6†
VIVI	Vivigen Inc	1,496	4½	⅜	1 5/16	3⅜	– 2 1/16	– 61.1
VOGT	Vogart Crafts Cp	38	3¼	2½	2½	3	– ½	– 16.7
VOIC	Voicemail Intl Inc	260	4⅛	¾	1¾	4⅛	– 2⅜	– 57.6†
VOICU	Voicemail Intl Inc Uts 87	259	4⅞	1⅞	2¼	4¾	– 2½	– 52.6†
VOICW	Voicemail Intl Inc Wts 87	20	⅞	⅜	⅜	⅞	– ½	– 57.1†
VRTX	Vortec Corporation	506	8¼	4¾	7½	4¾	+ 2¾	+ 57.9 *
VUBT	Vuebotics Cp	2,018	3⅜	½	¾	1⅛	– ⅜	– 33.3
VIPFC	Vulcan Inds Packaging	1,197	3½	1	1¼	2 1/16	– 1 3/16	– 48.7
VYQT	Vyquest Inc (M)	595	7	4¾	5⅛	6¼	– 1⅛	– 18.0 *
	W							
WCSX	WCS International	304	1⅛	½	½	1⅛	– 5/8	– 55.6
WNRG	WEPCo Energy Co	2,164	7½	1¼	2⅜	2½	– ⅛	– 5.0 *
WACLY	Wacoal Cp ADR	1	16⅝	14⅜	14½	16⅜	– 1⅞	– 11.5
WAGS	Wags Stores Inc	3,200	1 15/32	⅞	⅞	1	– ⅛	– 12.5†
WALD	Waldbaum Inc (M)	1,366	18¼	14⅛	18¼	14⅜	+ 3⅝	+ 24.8 *
WLKR	Walker Co	90	2¾	1½	2	2⅝	– 5/8	– 23.8
WCOL	Walker Color Inc	78	5⅛	3	5	3⅜	+ 1⅝	+ 48.1
WLKS	Walker Scott Cp	62	6	5¾	6	6	. . . .	. . . .
WTELG	Walker Telecom Dbs	16	140	86	138½	97	+ 41½	+ 42.8†
WTELU	Walker Telecom Uts	215	13¼	5½	12½	12	+ ½	+ 4.2
WTELW	Walker Telecom Wts (M)	830	4⅜	1⅛	3⅝	4⅛	– ½	– 12.1
WCOM	Warner Computer Sys Inc	5,779	2	9/16	1⅛	1½	– ⅜	– 25.0†
WARN	Warner Electric Brake (M)	1,044	29⅝	18½	29⅝	24	+ 5⅝	+ 23.4
WARRF	Warrior Res Ltd	19	15/16	⅜	9/16	13/16	– ¼	– 30.8
WSCI	Washington Science (M)	823	15½	7½	14¼	8½	+ 5¾	+ 67.6 *
WMATE	Wastemate Cp	21,092	7/16	5/32	3/16	9/32	– 3/32	– 33.3
WTRS	Waters Instruments Inc (M)	383	8¼	4½	6½	6½	. . . .	. . . .
WSAU	Wausau Paper Mills Co (M)	624	14¾	6¼	8¾	14¾	– 6	– 40.7
WAVR	Waverly Press Inc	222	15¼	10¾	13¼	15¼	– 2	– 13.1
WAXM	Waxman Industries Inc (M)	685	10⅝	4⅛	10⅝	4¼	+ 6⅜	+ 150.0
WTHR	Weatherford Co (M)	222	10¼	2⅜	3	9½	– 6½	– 68.4
DWBBW	Webb Cp Wts	1,200	4⅛	2¼	3⅜	2½	+ 1⅛	+ 45.0†
WEDGS	Wedgestone Rl Est SBI	565	9½	6½	7⅜	9¼	– 1⅞	– 20.3
WGHT	Weigh-Tronix Inc (M)	241	17½	10¼	13⅛	17⅜	– 4½	– 25.4
WEIS	Weisfield's Inc	124	13¾	10¾	11	13¾	– 2¾	– 20.0 *
WELB	Welbilt Cp (M)	348	23¾	11¼	20	12⅜	+ 7⅝	+ 61.6 *
WLKMY	Welkom Gold ADR	3,236	14⅞	6 13/16	7⅛	11¾	– 4⅝	– 39.4
WNTX	Wentex Intl Inc	1,810	1½	3/16	5/16	1	– 11/16	– 68.8
WESPS	Wespac Investors SBI (M)	1,221	12⅜	9½	9¾	10½	– ¾	– 7.1
WPTRS	Wespac Investors SBI II	553	10¼	8	8½	10	– 1½	– 15.0
WEPC	West Chemical Products (M)	375	9¾	5½	7	7	. . . .	. . . .
WSAM	Westamerica Bancorp (M)	465	17	14¼	16	15	+ 1	+ 6.7
WSTR	Westar Corporation	331	3¼	1¼	1¼	3	– 1¾	– 58.3†
WABEF	Western Allenbee Oil & Gas	756	⅜	3/16	¼	5/16	– 1/16	– 20.0
WESB	Western Beef Inc	101	2½	1	1	2⅜	– 1⅜	– 57.9
WCCC	Western Commercial	187	4½	3½	3½	4½	– 1	– 22.2†

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
WDEPY	Western Deep Levels ADR	4,332	67	33¾	34½	52¼	– 17¾	– 34.0
WDCO	Western Energy Dev Co Inc	26,448	3/16	3/32	3/32	3/16	– 3/32	– 50.0
WHLDY	Western Holdings Ltd ADR	2,568	56½	26⅛	28¼	42¼	– 14	– 33.1
WMAR	Western Marine Elct (M)	366	7¾	3¾	4⅝	7	– 2⅜	– 33.9
WNGC	Western Natural Gas Co (M)	6,648	5/16	1/16	1/16	1/8	– 1/16	– 50.0
WPET	Western Petroleum Cp	3,990	1/32	1/32	1/32	1/32	. . . .	. . . .
WSTNP	Western Pfd Cp Pfd A	8	2¾	1¼	1¼	2¾	– 1½	– 54.5
WSTNO	Western Pfd Cp Pfd B	25	2¾	1¼	1¼	2¾	– 1½	– 54.5
WSTS	Western States Life (M)	219	17	10½	13	13½	– ½	– 3.7 *
WSMP	Western Steer Mom & Pop (M)	550	12	9	9	11¾	– 2¾	– 23.4
WTSI	Western Tar Sands Inc	1,188	13/32	1/32	1/32	1/16	– 1/32	– 50.0
WTLCB	Western Tele-Commun Cl B	91	11¼	5¾	11¼	5¾	+ 5½	+ 95.7 †*
WWIN	Western Waste Industries (M)	1,098	14¾	6¾	7½	14¾	– 7¼	– 49.2
WWTV	Western-World TV	180	2½	5/8	1	2½	– 1½	– 60.0
WWTVU	Western-World TV Uts	268	3½	¾	1 1/16	2¾	– 1 1/16	– 61.4
WWTVW	Western-World TV Wts	74	¾	1/16	1/16	5/8	– 9/16	– 90.0
WSFPF	Westfort Ptrlm Ltd	34	¼	1/16	1/16	¼	– 3/16	– 75.0
WTMRF	Westmount Res Ltd	12	15/16	5/8	1 1/16	7/8	– 3/16	– 21.4
WBAT	Westport Bancorp Inc	77	17	15½	17	16	+ 1	+ 6.2 †
WFHCE	Westside Bancorporation (M)	959	14	3½	3¾	10½	– 6¾	– 64.3
TWGI	Westwood Group Inc	6	10	9½	10	10	. . . .	. . . . †
WEST	Westworld Inc (M)	458	1 9/16	5/16	5/16	1½	– 1 3/16	– 79.2
WESTW	Westworld Inc Wts 85	379	3/16	3/32	3/32	1/8	– 1/32	– 25.0
WEYS	Weyenberg Shoe Mfg Co (M)	52	52	43	48	45	+ 3	+ 6.7
WFRAF	Wharf Res Ltd	2,228	4⅛	2⅛	2¾	2⅝	+ ⅛	+ 4.8
WHCO	Wheeled Coach Inds Inc	592	5¾	1⅜	2	4½	– 2½	– 55.6
WCXP	White Cloud Explor Inc	76	⅜	1/16	1/16	⅜	– 5/16	– 83.3 †
WPCO	Whiting Petroleum Cp	2,238	2 1/16	¾	¾	2	– 1¼	– 62.5
WHIT	Whitman Medical Cp	115	2¼	¾	1	2	– 1	– 50.0
WICK	Wicklund Petroleum Cp	1,049	11/32	3/32	3/32	9/32	– 3/16	– 66.7
WENT	Wiener Enterprises Inc (M)	711	9⅜	7	8½	8¾	– ¼	– 2.9
WSVS	Wiland Services Inc	790	6⅜	5⅛	5⅞	6¼	– ⅜	– 6.0 †
WLDR	Wilderness Experience Inc	2,377	1 13/16	⅜	9/16	1⅝	– 1 1/16	– 65.4
WILLA	Wiley & Sons Inc Cl A (M)	582	36	27	30½	34	– 3½	– 10.3
WILLB	Wiley & Sons Inc Cl B (M)	82	36	28	31	35	– 4	– 11.4
WPOG	Willard Pease Oil & Gas	497	5/8	9/32	9/32	½	– 7/32	– 43.8
TEWP	Williams (TE) Pharm	13,388	¼	1/32	1/16	5/32	– 3/32	– 60.0
WWWM	Williams Company	92	11	6¾	10	6¾	+ 3¼	+ 48.1
WMSI	Williams Inds Inc	542	7⅝	4¼	7½	6	+ 1½	+ 25.0 *
WILM	Wilmington Trust Co (M)	782	44	31	44	31½	+ 12½	+ 39.7
WILNG	Wilson (HJ) Co Inc Dbs (M)	512	100	78½	80	99	– 19	– 19.2
WLTK	Wiltek Inc	1,236	2 1/16	¾	7/8	1⅞	– 1	– 53.3
WLTN	Wilton Enterprises Inc	1,279	10	3¼	4	10	– 6	– 60.0 †
WNCO	Winco Petrlm Corp	4,164	1/32	1/32	1/32	1/32	. . . .	. . . .
WNMC	Wincom Corporation	3,109	1 1/16	5/32	¼	1 1/16	– 7/16	– 63.6
WNDS	Windsor Industries	1,243	2½	5/8	1 1/16	1⅝	– 9/16	– 34.6
WNDSU	Windsor Industries Uts 85	427	2⅞	¾	1¼	1¾	– ½	– 28.6
WNDSW	Windsor Industries Wts 85	357	½	⅛	¼	5/16	– 1/16	– 20.0
WIND	Windsor Life Ins of Amer	270	1⅝	9/16	5/8	1 3/16	– 9/16	– 47.4
WDSRF	Windsor Res Inc	1,091	¾	⅛	⅛	¾	– 5/8	– 83.3
WINNW	Winn Entrpr Wts 85	320	4¾	5/8	1 3/16	3⅝	– 2 13/16	– 77.6
WNST	Winston Mills Inc	813	9¾	2½	3⅝	5¾	– 2⅛	– 37.0
WNTL	Winterhalter Inc	209	3¾	⅜	½	3½	– 3	– 85.7
WREIS	Wisconsin Rl Est SBI	212	5⅝	4⅝	5	4⅝	+ ⅜	+ 8.1
WISC	Wisconsin Southern Gas Co	81	30¼	18⅛	29	19⅛	+ 9⅞	+ 51.6 *
WLHN	Wolohan Lumber Co (M)	1,818	6⅞	4	5⅛	5¾	– ⅝	– 10.9
WOLA	Wolverine Technologies (M)	557	11⅞	8⅜	9	11⅞	– 2⅞	– 24.2 *
WDBN	Woodbine Petroleum Inc	2,822	¼	1/16	1/16	7/32	– 5/32	– 71.4
WDSI	Worlco Data Sys Inc	448	4¾	1	1¼	4⅜	– 3⅛	– 71.4
WORLA	Worlco Inc Cl A	760	1 7/16	½	5/8	1	– ⅜	– 37.5
WRLD	World Container Cp	2,094	1	7/16	17/32	1	– 15/32	– 46.9 †
WWVC	World Wide Ventures Cp	2,167	16¼	1⅜	2⅜	15	– 12⅝	– 84.2 †*
WOCO	World of Computers	2,044	½	3/32	⅛	⅜	– ¼	– 66.7
WOCOU	World of Computers Uts	4,080	1 3/16	5/32	¼	1	– ¾	– 75.0
WRIT	Wright (Wm E) Co (M)	790	10¾	8½	9¾	10¾	– 1	– 9.3
WLBS	Wright Laboratories Inc	387	3¼	1¼	1¾	2	– ¼	– 12.5
WYSE	Wyse Technology	2,232	7½	5¾	7	7⅛	– ⅛	– 1.6 †

NASDAQ Securities

NASDAQ SYMBOL	SECURITY	1984 SHARE VOLUME (000 OMITTED)	1984 HIGH BID PRICE	1984 LOW BID PRICE	1984 CLOSING BID PRICE	1983 FINAL ADJUSTED INSIDE BID PRICE	NET CHANGE	PERCENT CHANGE FROM 1983
	X							
XPLR	XPLOR Energy Cp	3,039	7/16	1/16	3/16	1/8	+ 1/16	+ 50.0
XTAL	XTAL Corporation	947	6 3/4	3 3/8	6 1/4	3 3/4	+ 2 1/2	+ 66.7 †
XCORA	Xcor Intl Inc Cl A	872	1 3/16	7/16	13/16	1 1/16	+ 1/8	+ 18.2
XNRXD	Xenerex Corporation	18,181	8 3/4	1/2	1 1/16	4 3/8	- 3 11/16	- 84.3
XMAG	Xidex Magnetics Cp (M)	1,485	15 1/2	11 3/8	14 3/4	12 1/2	+ 2 1/4	+ 18.0 †
	Y							
YBRIF	Yellowknife Resources	452	8 3/4	6 3/4	8 1/2	8 3/4	- 1/4	- 2.9
YEST	Yellowstone Resources Inc	768	3/32	1/32	1/16	1/16	. . . . .	. . . . . †
YFED	York Federal S&L Assn	315	11 1/4	9	10 1/2	11	- 1/2	- 4.5 †
YORK	York Research Cp	314	7	2	6	3 3/8	+ 2 5/8	+ 77.8
YEMI	Youngwood Elct Metals	138	1 1/2	3/4	3/4	1	- 1/4	- 25.0
YUBAA	Yuba Nat Resources Cl A	526	4	2	2	3 1/8	- 1 1/8	- 36.0
	Z							
ZFSH	Z & Z Fashions Ltd	120	2 1/2	1 1/8	1 1/2	2 1/4	- 3/4	- 33.3
AXIS	Z-Axis Corporation	1,675	1 1/16	7/32	1/4	1 1/16	- 7/16	- 63.6
ZNAT	Zenith Natl Ins Cp (M)	1,469	15 1/4	9 3/4	14 1/4	14 1/2	- 1/4	- 1.7
ZNATW	Zenith Natl Ins Cp Wts (M)	936	5 3/4	2 1/2	3 1/4	5 3/4	- 2 1/2	- 43.5
ZOEP	Zoe Products Inc	55,448	3/16	1/32	1/32	3/16	- 5/32	- 83.3
ZONEF	Zone Ptrlm Cp	34	2 1/8	3/8	3/8	2	- 1 5/8	- 81.2
ZNIC	Zonic Corporation	275	1	1/4	3/8	1/2	- 1/8	- 25.0
ZCAD	Zycad Corporation	5,936	17 3/4	7 3/4	10 3/4	14 3/4	- 4	- 27.1 †
ZCOM	Zycom Inc	699	1/2	3/32	7/16	7/16	. . . . .	. . . . . †
ZCOMU	Zycom Inc Uts 85	892	9/16	11/32	15/32	7/16	+ 1/32	+ 7.1 †
ZIGO	Zygo Corporation	527	14	6 3/4	7	14	- 7	- 50.0
ZTRXU	Zytrex Cp Uts 89	773	12	3 1/2	4 1/4	9 1/2	- 5 1/4	- 55.3 †
ZTRXZ	Zytrex Cp Wts 88	2,090	5 1/8	1/2	5/8	3 1/4	- 2 5/8	- 80.8
ZTRXW	Zytrex Cp Wts 89	990	1 3/4	1/2	1/2	5/8	- 1/8	- 20.0 †

Nationwide Distribution of NASDAQ Companies

At the close of 1984, a total of 3,812 domestic companies — with headquarters in every state, the District of Columbia and Puerto Rico — had securities on NASDAQ. California again led in the number of NASDAQ company headquarters, followed by New York, Texas, New Jersey, Colorado, Florida, Massachusetts, Ohio, Minnesota and Pennsylvania. Changes from the 1983 list include: New Jersey moved from fifth to fourth; Colorado moved from fourth to fifth; Minnesota moved from tenth to ninth; and Pennsylvania moved from ninth to tenth.

States in Alphabetical Order

State	No. of Companies
Alabama	30
Alaska	8
Arizona	41
Arkansas	12
California	577
Colorado	218
Connecticut	75
Delaware	7
District of Columbia	11
Florida	189
Georgia	82
Hawaii	9
Idaho	7
Illinois	118
Indiana	57
Iowa	28
Kansas	39
Kentucky	24
Louisiana	27
Maine	11
Maryland	59
Massachusetts	149
Michigan	89
Minnesota	130
Mississippi	15
Missouri	48
Montana	7
Nebraska	13
Nevada	32
New Hampshire	21
New Jersey	222
New Mexico	23
New York	405
North Carolina	53
North Dakota	6
Ohio	131
Oklahoma	61
Oregon	31
Pennsylvania	130
Puerto Rico	5
Rhode Island	9
South Carolina	20
South Dakota	4
Tennessee	40
Texas	253
Utah	60
Vermont	9
Virginia	74
Washington	65
West Virginia	7
Wisconsin	53
Wyoming	18

States in Order of NASDAQ Companies

State	No. of Companies
California	577
New York	405
Texas	253
New Jersey	222
Colorado	218
Florida	189
Massachusetts	149
Ohio	131
Minnesota	130
Pennsylvania	130
Illinois	118
Michigan	89
Georgia	82
Connecticut	75
Virginia	74
Washington	65
Oklahoma	61
Utah	60
Maryland	59
Indiana	57
North Carolina	53
Wisconsin	53
Missouri	48
Arizona	41
Tennessee	40
Kansas	39
Nevada	32
Oregon	31
Alabama	30
Iowa	28
Louisiana	27
Kentucky	24
New Mexico	23
New Hampshire	21
South Carolina	20
Wyoming	18
Mississippi	15
Nebraska	13
Arkansas	12
District of Columbia	11
Maine	11
Hawaii	9
Rhode Island	9
Vermont	9
Alaska	8
Delaware	7
Idaho	7
Montana	7
West Virginia	7
North Dakota	6
Puerto Rico	5
South Dakota	4

ADRs and Foreign Securities on NASDAQ in 1984

Trading volume in 1984 for the 81 American Depositary Receipts and 215 foreign securities on NASDAQ was 906 million shares for an average of 3.58 million shares per trading day. The dollar volume of this trading exceeded $7.5 billion.

Top 20 Share-Volume Leaders

Symbol	Security	Country	Share Volume	Closing Price
1. PGLOY	Philips (NV) Gloeilampen	The Netherlands	68,691,000	15 5/8
2. GLXOY	Glaxo Holdings	England	66,621,000	12 5/8
3. FUJIY	Fuji Photo Film Co., Ltd.	Japan	30,547,000	12 3/8
4. DBRSY	De Beers Consolidated Mines	South Africa	29,252,000	4 1/8
5. MNRCY	Minerals and Resources Corporation Limited	Bermuda	20,634,000	6 1/4
6. ERICY	Ericsson (L.M.) Telephone Company	Sweden	16,031,000	28 3/4
7. PHABY	Pharmacia AB	Sweden	15,587,000	15 1/2
8. NSANY	Nissan Motor Co., Ltd.	Japan	12,289,000	4 7/8
9. VAALY	Vaal Reefs Exploration and Mining Company Limited	South Africa	11,965,000	8 3/16
10. GOTLF	Gotaas-Larsen Shipping Corporation	Bermuda	11,266,000	13 7/8
11. RTRSY	Reuters Holdings	England	11,025,000	20 1/8
12. RANKY	Rank Organisation (The)	England	10,451,000	3 5/16
13. DRFNY	Driefontein Consolidated	South Africa	8,931,000	24 1/8
14. BRKNY	Broken Hill Proprietary Company Limited (The)	Australia	8,364,000	8 1/4
15. CADBY	Cadbury Schweppes	England	8,353,000	18 7/8
16. PGULF	Pegasus Gold, Inc.	Canada	7,979,000	6 3/4
17. NIPNY	NEC Corporation	Japan	7,843,000	24 1/4
18. VEOXF	Veronex Resources Ltd.	Canada	7,705,000	3 15/16
19. BLYVY	Blyvooruitzicht Gold Mining Company, Limited	South Africa	7,377,000	7 5/8
20. BHAMY	Beecham Group	England	7,239,000	4 1/2

Top 20 Dollar-Volume Leaders

Symbol	Security	Country	Dollar Volume	Closing Price
1. PGLOY	Philips (NV) Gloeilampen	The Netherlands	1,073,297,000	15 5/8
2. GLXOY	Glaxo Holdings	England	841,090,000	12 5/8
3. ERICY	Ericsson (L.M.) Telephone Company	Sweden	460,891,000	28 3/4
4. FUJIY	Fuji Photo Film Co., Ltd.	Japan	378,019,000	12 3/8
5. PHABY	Pharmacia AB	Sweden	241,598,000	15 1/2
6. RTRSY	Reuters Holdings	England	221,878,000	20 1/8
7. DRFNY	Driefontein Consolidated	South Africa	215,460,000	24 1/8
8. NIPNY	NEC Corporation	Japan	190,193,000	24 1/4
9. CANNY	Canon, Inc.	Japan	175,895,000	26 3/8
10. KLOFY	Kloof Gold Mining Co., Ltd.	South Africa	165,228,000	36 1/4
11. CADBY	Cadbury Schweppes	England	157,663,000	18 7/8
12. GOTLF	Gotaas-Larsen Shipping Corporation	Bermuda	156,316,000	13 7/8
13. WDEPY	Western Deep Levels Ltd.	South Africa	149,454,000	34 1/2
14. NORKZ	Norsk Data A.S.	Norway	142,713,000	37 7/8
15. MNRCY	Minerals and Resources Corporation Limited	Bermuda	128,962,000	6 1/4
16. DBRSY	De Beers Consolidated Mines	South Africa	120,664,000	4 1/8
17. PSTYY	President Steyn Gold Mining Limited	South Africa	114,550,000	29
18. TKIOY	Tokio Marine & Fire Insurance Company, Limited	Japan	112,566,000	146
19. PRESY	President Brand Gold Mining Company Limited	South Africa	100,296,000	25 3/4
20. BFELY	Buffelsfontein Gold Mining Company Limited	South Africa	99,246,000	34

Worldwide Distribution of Foreign NASDAQ Companies

At the close of 1984, the 81 ADRs and 215 foreign securities traded in the NASDAQ market were issued by 285 companies with headquarters in 26 foreign countries, six more than in 1983.

Countries	ADR Issuers	Foreign Securities Issuers	Countries	ADR Issuers	Foreign Securities Issuers
Argentina	0	1	Israel	3	8
Australia	11	0	Japan	15	2
Bahamas	0	1	Liechtenstein	0	1
Bermuda	2	6	Luxembourg	1	0
Bolivia	0	1	Mexico	0	2
Canada	0	176	Netherlands	3	2
Cayman Islands	0	2	New Zealand	1	0
El Salvador	1	0	Norway	1	0
England	11	0	Scotland	1	0
Finland	1	0	South Africa	20	0
France	1	0	Sweden	6	0
Germany (West)	1	0	Switzerland	0	1
Hong Kong	0	1			
Ireland	2	0	**Total**	**81**	**204**

Profiles: NASDAQ Foreign Companies and Their Securities

Below are the profiles of NASDAQ foreign companies and their securities. These profiles are based on data filed with the NASD as of December 31, 1984.

Typical International Company	
Total Assets	$1,170 million
Shareholders' Equity	$354.9 million
Total Revenues	$709.4 million
Net Income	$41.0 million

Typical International Security†	
Price Per Share	$8.81
Shares Outstanding	7.4 million
Public Float	6.4 million
Market Value of Shares Outstanding	$65.1 million
Number of Market Makers Per Security	8.8

†Foreign common shares and ADRs only.

NASDAQ Market Makers in 1984: 459

At the close of 1984, 459 market makers were active in the NASDAQ System, with 38,739 market-making positions in the 4,723 securities in the NASDAQ System. The average number of market makers per issue was 8.2. For the 1,180 issues trading in the NASDAQ National Market System on December 31, 1984, the average number of market makers was 11.5.

NASDAQ Securities and Market Makers 1975-1984

Year	No. of Securities	Active Market Makers	Market-Making Positions	Average Market Makers Per Security
1984	4,723	459	38,739	8.2
1983	4,467	441	32,923	7.4
1982	3,664	407	27,734	7.6
1981	3,687	420	26,935	7.4
1980	3,050	394	22,360	7.3
1979	2,670	364	21,768	8.2
1978	2,582	355	19,898	7.7
1977	2,575	353	19,479	7.6
1976	2,627	365	19,960	6.5
1975	2,579	369	14,340	5.6

In their daily trading, NASDAQ market makers are governed by three basic rules:

- They must enter both a bid and asked quotation on an issue and are required to be good for at least 100 shares on either side;
- They must secure excused withdrawal status to withdraw quotations temporarily and are thereby prevented from jumping in and out of a security during a trading day; and
- Each quotation entered by a market maker must be reasonably related to the prevailing market in the security.

Market Makers and Market-Value Profile

The hallmark of the NASDAQ market is the multiple market-maker system, which gives NASDAQ securities the advantage of trading in a competitive environment. Each security must have at least two market makers to qualify for inclusion in the NASDAQ System, although many of the securities have more than 20 market makers.

The following chart reflects the average market value of the 1,180 NASDAQ/NMS and 4,723 NASDAQ (includes NASDAQ/NMS) securities according to their number of market makers.

	NASDAQ/NMS		Total NASDAQ	
Market Makers	Issues	Average Market Value ($000's)	Issues	Average Market Value ($000's)
Less than 3	3	$56,395	241	$112,743
3-5	40	45,245	915	46,429
5-10	458	80,425	2,150	77,068
10-15	400	127,264	989	82,532
15-20	184	161,091	307	107,526
20-25	59	191,653	82	159,119
More than 25	36	425,396	39	393,309

Market Makers Headquartered in 38 States

The 459 market makers are headquartered in 38 states and the District of Columnbia; 62.5 percent of NASDAQ market makers are located outside the greater New York area.

States in Alphabetical Order		States by Number of Market Makers	
State	**Market Makers**	**State**	**Market Makers**
Alabama	2	New York	172
Arizona	2	California	33
Arkansas	2	Colorado	29
California	33	New Jersey	23
Colorado	29	Illinois	15
Connecticut	7	Minnesota	15
District of Columbia	3	Pennsylvania	15
Florida	11	Texas	14
Georgia	2	Missouri	13
Illinois	15	Utah	12
Indiana	4	Florida	11
Iowa	2	Massachusetts	11
Kansas	2	Ohio	11
Kentucky	1	Michigan	9
Louisiana	2	Connecticut	7
Maryland	5	Virginia	7
Massachusetts	11	Washington	7
Michigan	9	Maryland	5
Minnesota	15	Oklahoma	5
Missouri	13	Tennessee	5
Montana	1	Indiana	4
Nebraska	1	Oregon	4
Nevada	2	District of Columbia	3
New Jersey	23	North Carolina	3
New Mexico	1	Wisconsin	3
New York	172	Alabama	2
North Carolina	3	Arizona	2
Ohio	11	Arkansas	2
Oklahoma	5	Georgia	2
Oregon	4	Iowa	2
Pennsylvania	15	Kansas	2
Rhode Island	2	Louisiana	2
Tennessee	5	Nevada	2
Texas	14	Rhode Island	2
Utah	12	Kentucky	1
Virginia	7	Montana	1
Washington	7	Nebraska	1
Wisconsin	3	New Mexico	1
Wyoming	1	Wyoming	1

NASDAQ Market Makers
December 31, 1984

A

HOLT	A.P.S. Securities Corporation	Austin, TX
AMFS	AMFCO Securities, Inc.	New York, NY
ARBS	Abelow Ihasz & Co.	New York, NY
AHBI	Abner, Herrman & Brock, Inc.	New York, NY
ADAM	Adams, Harkness & Hill Inc.	Boston, MA
AJFI	Adams, James, Foor & Company, Inc.	Oklahoma City, OK
ADKN	Adkins Securities, Inc.	St. Cloud, MN
ADLR	Adler, Coleman & Co.	New York, NY
ADVS	Advest, Inc.	Hartford, CT
ALEX	Alexander (J.) Securities, Inc.	Los Angeles, CA
ALLN	Allen & Company Incorporated	New York, NY
ALPN	Alpine Associates	Cresskill, NJ
ALPS	Alpine Securities Corporation	Salt Lake City, UT
AIMS	American Investors of Pittsburgh, Inc.	Pittsburgh, PA
AMER	American Securities Corporation	New York, NY
ANDC	Andco Securities Inc.	New York, NY
ABCO	Anderson, Bryant & Company	Oklahoma City, OK
APLE	Apple Financial Corporation	Nutley, NJ
ASCO	Arbitrage Securities Company	New York, NY
ARIS	Aristo Investments of America, Inc.	Miami, FL
ABLE	Arnhold & S. Bleichroeder, Inc.	New York, NY
ASEL	Asiel & Co.	New York, NY

B

BARD	Baird (Robert W.) & Co. Incorporated	Milwaukee, WI
BPAT	Baird, Patrick & Co., Inc.	New York, NY
BWBA	Baker, Watts & Co.	Baltimore, MD
BALF	Balfour Securities Corporation	New York, NY
BARR	Barrett & Company	Providence, RI
BEHR	Bateman Eichler, Hill Richards, Incorporated	Los Angeles, CA
BAUM	Baum (George K.) & Company	Kansas City, MO
BAYS	Bayern (S.J.) & Co., Inc.	New York, NY
BEST	Bear, Stearns & Co.	New York, NY
BBRO	Beare Brothers & Co., Inc.	New York, NY
BNBB	Bellamah, Neuhauser & Barrett, Inc.	Washington, D.C.
BTLY	Bentley Investments, Inc.	Denver, CO
BILL	Billings Equities, Inc.	Chicago, IL
BIRR	Birr, Wilson & Co., Inc.	San Francisco, CA
BLAK	Black & Company, Inc.	Portland, OR
BSTK	Blackstock & Co., Inc.	Jacksonville, FL
BLAR	Blair (Charles M.) & Co., Inc.	Los Angeles, CA
DBLL	Blair (D.H.) & Co., Inc.	New York, NY
WBLR	Blair (William) & Company	Chicago, IL
BLIN	Blinder, Robinson & Co., Inc.	Englewood, CO
LOWI	Blunt Ellis & Loewi Incorporated	Milwaukee, WI
BOSC	Boenning & Scattergood Inc.	Philadelphia, PA
BOET	Boettcher & Company	Denver, CO
BRCO	Boraiko Securities Corp.	Rockford, IL
BRAD	Bradford (J.C.) & Co.	Nashville, TN
BLEY	Bradley & Associates, Inc.	Englewood, CO
BRCB	Branch, Cabell & Company	Richmond, VA
BRDG	Bridge Trading Company	St. Louis, MO
BGHT	Brighton Securities Corp.	Rochester, NY
BDCD	Broadchild Securities Corp.	New York, NY
BROD	Brod (A.T.) & Co., Inc.	New York, NY
BROG	Brodis Securities Incorporated	Great Neck, NY
BANG	Brooks (J.) Securities, Inc.	New York, NY
VICT	Brooks (Jeffrey) Securities	New York, NY
ABSB	Brown (Alex.) & Sons	Baltimore, MD
BOCH	Brown Church Securities Inc.	Wichita, KS
BKNP	Brown, Knapp & Company, Inc.	New York, NY
BINH	Buckingham Research Group Inc.	New York, NY
BUCK	Buckingham Securities Ltd.	New York, NY
BUNK	Bunker Securities Corp.	Garden City, NY
BURG	Burgess & Leith Incorporated	Boston, MA
TIMM	Burns Fry and Timmins Inc.	New York, NY
BRNS	Burns, Pauli & Co., Inc.	St. Louis, MO
ABSH	Bush (Alan) Brokerage Co.	Boca Raton, FL
BUSI	Butcher & Singer Inc.	Philadelphia, PA
BUWI	Butler, Wick & Company	Youngstown, OH
BTNW	Buttonwood Securities Corporation of Massachusetts	Boston, MA
BUYS	Buys-MacGregor, MacNaughton-Greenawalt & Co.	Grand Rapids, MI

C

CABL	Cable, Howse & Ragen	Seattle, WA
CADW	Cadden (William M) & Co., Inc.	White Plains, NY
CALD	Caldwell Securities, Incorporated	Concord, CA
CANN	Cannon Securities, Inc.	Salt Lake City, UT
CNTR	Cantor (S.B.) Co., Inc.	New York, NY
CANT	Cantor, Fitzgerald & Co., Inc.	Beverly Hills, CA
EXPR	Capital Express Corp.	San Francisco, CA
CAPS	Capital Shares, Inc.	North Providence, RI
CARO	Carolina Securities Corporation	Raleigh, NC
CARR	Carr Securities Corporation	New York, NY
CRRT	Carret and Company, Inc.	New York, NY
CHDA	Chapin, Davis & Co., Inc.	Baltimore, MD
CADI	Chesley and Dunn, Inc.	Denver, CO
CHGO	Chicago Corporation (The)	Chicago, IL
CRIS	Christoph Securities, Inc.	Lake Forest, IL
BCCC	Christopher (B.C.) Securities Co.	Kansas City, MO
CIWI	Citiwide Securities Corp.	New York, NY
CITY	City Securities Corporation	Indianapolis, IN
COBR	Coburn & Meredith, Inc.	Hartford, CT
SDCC	Cohn (S.D.) & Co.	New York, NY
CSIC	Columbine Securities, Inc.	Denver, CO
CTLV	Comiteau, Levine & Co., Inc.	New York, NY
CNNG	Conning & Company	Hartford, CT
CONA	Continental American Securities, Inc.	Phoenix, AZ
COOP	Cooper (D.S.) & Co.	Troy, NY
COCO	Corna and Co., Inc.	Columbus, OH
CODE	Cosentino & DeFelice, Inc.	New York, NY
SCCO	Costa (S.C.) Company, Inc.	Tulsa, OK
CGLN	Coughlin and Company, Inc.	Denver, CO
COVY	Covey & Company, Inc.	Salt Lake City, UT
COWN	Cowen & Co.	New York, NY
CHIC	Craig-Hallum, Inc.	Minneapolis, MN
CRAL	Cralin & Co., Inc.	New York, NY
CREA	Creative Securities Corp.	New York, NY
CWCO	Crowell, Weedon & Co.	Los Angeles, CA
CSCO	Cunningham, Schmertz & Co., Inc.	Pittsburgh, PA
CUTL	Cutler Hunsaker, Inc.	Salt Lake City, UT

D

DAIN	Dain, Bosworth Incorporated	Minneapolis, MN
DAWA	Daiwa Securities America Inc.	New York, NY
DALL	Dallas Securities Investment Corporation	Dallas, TX
DATK	Datek Securities Corp.	Brooklyn, NY
DAVA	Davenport & Co. of Virginia, Inc.	Richmond, VA
DADA	Davidson (D.A.) & Co. Incorporated	Great Falls, MT
MHDC	Davidson (M.H.) & Co.	New York, NY
DAVI	Davis (Shelby Cullom) & Co.	New York, NY
DVNY	DeVanney (S.W.) & Company, Inc.	Denver, CO
DEAN	Dean Witter Reynolds Inc.	New York, NY
DEMP	Dempsey & Company	Chicago, IL
DICK	Dickinson (R.G.) & Co.	Des Moines, IA
DRCO	Dillon, Read & Co., Inc.	New York, NY
DILN	Dillon Securities, Inc.	Spokane, WA
DECO	Diversified Equities Corp.	New York, NY
DOFT	Doft & Co., Inc.	New York, NY
DARB	Domestic Arbitrage Group	Jersey City, NJ
DOMK	Dominick & Dominick Incorporated	New York, NY
DOSI	Dominion Securities Ames Inc.	New York, NY
DONC	Donald & Co. Securities, Inc.	Jersey City, NJ

DLJP	Donaldson, Lufkin & Jenrette Securities Corporation	New York, NY
DBRE	Douglas Bremen & Co., Inc.	Roslyn, NY
DRES	Dresner Company (The)	New York, NY
DBUR	Drexel Burnham Lambert Incorporated	New York, NY
DUAN	Duane (James J.) & Co., Inc.	New York, NY

E

EAST	Eastern Capital Securities, Inc.	Boston, MA
EBER	Eberstadt (F.) & Co., Inc.	New York, NY
AGED	Edwards (A.G.) & Sons, Inc.	St. Louis, MO
ENGL	Englander-Marino Division of Englander Capital Corp.	New York, NY
EBCO	Engler & Budd Company	Minneapolis, MN
EGTD	Eppler, Guerin & Turner, Inc.	Dallas, TX
ESEC	Equitable Securities Corporation	Nashville, TN
EONE	Equity-One Corp.	Salt Lake City, UT
EQIT	Equity Securities Trading Co., Inc.	Minneapolis, MN
ERNS	Ernst & Company	New York, NY
EVCO	Evans & Co., Inc.	New York, NY
EVLL	Evans Llewellyn Securities, Inc.	Bellevue, WA
ACEJ	Ewing (Allen C.) & Co.	Jacksonville, FL

F

FAHN	Fahnestock & Co.	New York, NY
FAIR	Fairmeadow Securities, Inc.	Allentown, PA
FEDE	Fechtor, Detwiler & Co., Inc.	Boston, MA
WASH	Ferris & Company, Incorporated	Washington, DC
FASI	Financial America Securities, Inc.	Cleveland, OH
FALJ	First Affiliated Securities, Inc.	San Diego, CA
FACT	First Albany Corporation	Albany, NY
BHAM	First Birmingham Securities Corporation	Birmingham, AL
BOCA	First Boca Securities, Inc.	Hallandale, FL
FBCO	First Boston Corporation (The)	New York, NY
FECF	First Equity Corporation of Florida	Miami, FL
FFLA	First Florida Securities, Inc.	Pompano Beach, FL
FHER	First Heritage Corporation	Southfield, MI
FRJR	First Jersey Securities, Inc.	Red Bank, NJ
FMCO	First Manhattan Co.	New York, NY
FOMC	First of Michigan Corporation	Detroit, MI
FSWC	First Southwest Company	Dallas, TX
FSFI	First State Financial, Inc.	Tulsa, OK
FWST	First Western Securities of Wyoming, Inc.	Casper, WY
FWIL	First Wilshire Securities Management, Inc.	Los Angeles, CA
FITZ	Fitzgerald, DeArman & Roberts, Inc.	Tulsa, OK
FTAL	Fitzgerald, Talman, Inc.	Englewood,
FWAK	Forbes, Walsh, Kelly & Co., Inc.	New York, NY
FPKI	Fox-Pitt, Kelton Incorporated	New York, NY
FRAN	Frankel (Wm. V.) & Co., Incorporated	Jersey City, NJ
SELZ	Furman Selz Mager Dietz & Birney Incorporated	New York, NY

G

GABE	Gabelli & Company, Inc.	New York, NY
GALL	Gallagher Capital Corp.	Portland, OR
GALS	Gallant Securities, Inc.	New York, NY
GANT	Gant (J.W.) & Associates	Englewood, CO
TGSI	Geimer (T.) Securities, Inc.	Denver, CO
GENE	Genesis Capital Corporation	Denver, CO
GILG	Gilder, Gagnon & Co., Inc.	New York, NY
GILS	Gilford Securities Incorporated	New York, NY
GNTL	Gintel & Co.	Greenwich, CT
GLIC	Glickenhaus & Co.	New York, NY
GELZ	Goelzer & Co., Inc.	Indianapolis, IN
GSCO	Goldman, Sachs & Co.	New York, NY
GHOI	Gordon, Haskett & Co.	Southport, CT
GOWL	Gowell Securities Corporation	Boston, MA
GRAD	Gradison & Company Incorporated	Cincinnati, OH
GRAY	Graystone Nash, Inc.	Denver, CO
GARP	Greenfield Arbitrage Partners	New York, NY
TREE	Greentree Securities Corp.	Boca Raton, FL
GRUN	Gruntal & Co.	New York, NY
OGRU	Gruss (Oscar) & Son Incorporated	New York, NY

H

HAAS	Haas Securities Corporation	New York, NY
HLCN	Halcyon Investments	New York, NY
HMQT	Hambrecht & Quist Incorporated	San Francisco, CA
HANF	Hanifen, Imhoff Inc.	Denver, CO
HSCO	Hawthorne Securities Corporation	Boston, MA
HEIN	Heiner & Stock, Inc.	Minneapolis, MN
HELP	Helfer, Broughton, Inc.	New York, NY
HERO	Herold (Bernard) & Co., Inc.	New York, NY
HERZ	Herzfeld & Stern	New York, NY
HRZG	Herzog, Heine, Geduld, Inc.	New York, NY
HICK	Hickey, Kober, Incorporated	New York, NY
HILL	Hill, Thompson, Magid & Co., Inc.	Jersey City, NJ
HDLY	Hilliard (J.J.B.), Lyons (W.L.), Inc.	Louisville, KY
HOME	Homestead Securities, Inc.	Lakewood, NJ
HOPR	Hopper Soliday & Co., Inc.	Philadelphia, PA
HWLF	Howard, Weil, Labouisse, Friedrichs Incorporated	New Orleans, LA
HOWE	Howe, Barnes & Johnson, Inc.	Chicago, IL
EHUT	Hutton (E.F.) & Company Inc.	New York, NY

I

ILCO	Illinois Company Incorporated (The)	Chicago, IL
INDP	Independence Securities, Inc.	Greensboro, NC
INDS	Individual's Securities Ltd.	Melville, NY
INGS	Ingalls & Snyder	New York, NY
IREC	Integrated Resources Equity Corporation	Englewood, CO
ISCO	Interstate Securities Corporation	Charlotte, NC
ICOV	Investment Corporation of Virginia	Norfolk, VA
ICTR	Investors Center, Incorporated	Farmingdale, NY

J

JANY	Janney Montgomery Scott Inc.	Philadelphia, PA
JEFF	Jefferies & Company, Inc.	Los Angeles, CA
JESL	Jesup & Lamont Securities Co., Inc.	New York, NY
JBOW	Johnson-Bowles Company, Inc.	Salt Lake, City UT
JLSS	Johnson, Lane, Space, Smith & Co., Inc.	Savannah, GA
JOLE	Johnston, Lemon & Co., Incorporated	Washington, DC
EDJO	Jones (Edward D.) & Co.	Maryland Heights, MO
JOSE	Josephthal & Co. Incorporated	New York, NY

K

KALB	Kalb, Voorhis & Co.	New York, NY
KAUF	Kaufmann, Alsberg & Co.	New York, NY
KEAN	Keane Securities Co., Inc.	New York, NY
KBWI	Keefe, Bruyette & Woods, Inc.	New York, NY
KDCO	Kellner, Dileo & Co.	New York, NY
XKGR	Kent King Securities Co., Inc.	Grand Rapids, MI
KPCO	Kidder, Peabody & Co. Incorporated	New York, NY
CLKA	King (C.L.) & Associates, Inc.	Albany, NY
KINN	Kinnard (John G.) and Company, Incorporated	Minneapolis, MN
KPSP	Kirkpatrick, Pettis, Smith, Polian Inc.	Omaha, NE
KISN	Kisin (S.) & Co. Inc.	Brooklyn, NY
KNAP	Knapp (K.A.) & Co., Inc.	Grand Rapids, MI
KSEC	Ko Securities, Inc.	Seattle, WA
KBRN	Kobrin Securities, Inc.	East Brunswick, NJ
KOSE	Koonce Securities Inc.	Rockville, MD

NASDAQ Market Makers

L

LTCO	Ladenburg, Thalmann & Co., Inc.	New York, NY
LACO	Lafer Amster & Co.	New York, NY
LAPI	Laidlaw Adams & Peck Inc.	New York, NY
LAMA	Lara, Millard & Associates, Ltd.	Falls Church, VA
LARK	Larkin (Emmett A.) Company, Inc.	San Francisco, CA
LSCO	Larmer-Sykes Co. Inc. (The)	Wichita, KS
LMAN	Laterman & Company	New York, NY
CJLI	Lawrence (Cyrus J.) Incorporated	New York, NY
LAZA	Lazard Freres & Co.	New York, NY
LEGG	Legg Mason Wood Walker, Incorporated	Baltimore, MD
BJLC	Leonard (B.J.) and Company, Inc.	Englewood, CO
SBLC	Lewis (S.B.) & Company	New York, NY
LISS	Liss, Tenner & Goldberg Securities Corporation	Clifton, NJ
LIST	Listrom (Lowell H.) & Company, Inc.	Kansas City, MO
LOEB	Loeb Partners	New York, NY
LAXX	Los Angeles Securities	Encino, CA
LOMW	Lovett Mitchell Webb, Inc.	Houston, TX
MLKC	Luther (Merrill), Kalis & Co., Inc.	Los Angeles, CA

M

MKIS	MKI Securities Corp.	New York, NY
MABN	Mabon, Nugent & Co.	New York, NY
MPEG	MacPeg, Ross, O'Connell & Goldaber, Inc.	Levittown, NY
MADF	Madoff, Bernard L.	New York, NY
MAIN	Main Street Securities, Inc.	Salt Lake City, UT
MAKE	Makefield Securities Corporation	Washington Crossing, PA
MALO	Malone & Associates, Inc.	Denver, CO
MBMC	Manley, Bennett, McDonald & Co.	Detroit, MI
MARC	Marich (R.B.), Inc.	Denver, CO
MRKS	Marks (Carl) & Co., Inc.	New York, NY
MAST	Masten (A.E.) & Co., Incorporated	Pittsburgh, PA
MASH	Mayer & Schweitzer, Inc.	Jersey City, NJ
MDLD	McDonald & Company	Cleveland, OH
CLMK	McKinney (C.L.) & Co., Inc.	Los Angeles, CA
MACS	McLaughlin, Piven, Vogel and LoPresti, Inc.	New York, NY
MCNE	McNeice and Company	Spokane, WA
MRKA	Mericka & Co., Inc.	Cleveland, OH
MOTC	Merrill Lynch, Pierce, Fenner & Smith Incorporated	New York, NY
MSRO	Mesirow & Company	Chicago, IL
HJMC	Meyers (H.J.) & Co., Inc.	Beverly Hills, CA
MHMY	Meyerson (M.H.) & Co., Inc.	Jersey City, NJ
MIDW	Midwest Discount Securities, Inc.	Minneapolis, MN
MILW	Milwaukee Company (The)	Milwaukee, WI
MSFW	Minton Schmid, Landers Vinton Reuther & Smith, Inc.	Fort Worth, TX
MOMS	Monmouth Investments, Inc.	Englishtown, NJ
MONR	Monroe Securities, Inc.	Rochester, NY
MONT	Montgomery Securities	San Francisco, CA
MSCC	Moore & Schley, Cameron & Co. Securities Inc.	New York, NY
MJUR	Moore, Juran and Company, Inc.	Minneapolis, MN
MCBT	Moors & Cabot, Inc.	Boston, MA
MOKE	Morgan, Keegan & Company, Inc.	Memphis, TN
MOKG	Morgan, Olmstead, Kennedy & Gardner, Incorporated	Los Angeles, CA
MSCO	Morgan Stanley & Co. Incorporated	New York, NY
FJMC	Morrissey (F.J.) & Co., Inc.	Philadelphia, PA
MOSE	Moseley, Hallgarten, Estabrook & Weeden, Inc.	Boston, MA
MULR	Muller & Co., Inc.	New York, NY
MURF	Murphy & Durieu	New York, NY
BMUR	Murray (Brean), Foster Securities, Inc.	New York, NY

N

NAWE	Nash, Weiss & Co., Division of Shatkin Investment Corp.	New York, NY
NATL	National Securities Corporation	Seattle, WA
NSNI	National Securities Network, Inc.	Boulder, CO
NTBC	Neidiger, Tucker, Bruner, Inc.	Denver, CO
NEUB	Neuberger & Berman	New York, NY
NJPN	New Japan Securities International, Inc.	New York, NY
NYFO	New York & Foreign Securities Corporation	New York, NY
WHNS	Newbold's (W.H.) Son & Co., Inc.	Philadelphia, PA
NEWC	Newhard, Cook & Co., Incorporated	St. Louis, MO
NWPT	Newport Securities Corporation	Costa Mesa, CA
NLCL	Nielson and Clark Inc.	Las Vegas, NV
NIKO	Nikko Securities Co. International, Inc. (The)	New York, NY
NPNK	Nippon Kangyo Kakumaru International, Inc.	New York, NY
NMRA	Nomura Securities International Inc.	New York, NY
NBAY	Norbay Securities, Inc.	Bayside, NY
NORM	Norris & Hirshberg, Inc.	Atlanta, GA
NCSL	North Country Securities, Ltd.	New York, NY
NOVK	Novick (M.H.) & Co., Inc.	Minneapolis, MN
NOYS	Noyes (David A.) & Company	Chicago, IL

O

OCON	O'Connor Securities	Chicago, IL
OAKW	Oakwood Securities, Inc.	Beverly Hills, CA
OBER	Oberweis Securities, Inc.	Aurora, IL
OHIO	Ohio Company (The)	Columbus, OH
ORSI	Oliver Rose Securities, Inc.	Westport, CT
OLIE	Olsen & Company	Salt Lake City, UT
OPCO	Oppenheimer & Co., Inc.	New York, NY
OUTW	Outwater & Wells, Inc.	Jersey City, NJ

P

PBSC	Pacific Brokerage Services	Beverly Hills, CA
PAGL	Pagel Inc.	Minneapolis, MN
PWJC	Paine, Webber, Jackson & Curtis Inc.	New York, NY
PKHT	Parker/Hunter Incorporated	Pittsburgh, PA
PATN	Patten Securities Corp.	Nutley, NJ
PAUL	Paulson Investment Company, Inc.	Portland, OR
PENS	Peninsular Securities Company	Grand Rapids, MI
RSCP	Peterson (Robert S.C.) Inc.	Excelsior, MN
PAWC	Philips, Appel & Walden, Inc.	New York, NY
PIPR	Piper, Jaffray & Hopwood Incorporated	Mineapolis, MN
PMCI	Pitfield, MacKay & Co., Inc.	New York, NY
PTOK	Pittock (E.J.) & Co., Incorporated	Englewood, CO
POTR	Potter Investment Co.	Salt Lake City, UT
PRES	Prescott, Ball & Turben, Inc.	Cleveland, OH
PSEC	Preston Securities, Inc.	Dallas, TX
PRUB	Prudential-Bache Securities Inc.	New York, NY
PGRM	Purcell, Graham & Co., Inc.	New York, NY

Q

QCSC	Queen City Securities Corp.	Cincinnati, OH
QWIN	Quinn & Co., Inc.	Albuquerque, NM
QUIN	Quinn (E.J.) & Co., Inc.	Jersey City, NJ

R

ROLE	RLR Securities Group, Inc.	Lauderhill, FL
RAFF	Raffensperger, Hughes & Co., Inc.	Indianapolis, IN
RANY	Raney (T.J.) & Sons, Inc.	Little Rock, AR
RPSC	Rauscher Pierce Refsnes, Inc.	Dallas, TX
RAJA	Raymond, James & Associates, Inc.	St. Petersburg, FL
RICH	Reich & Co., Inc.	New York, NY
JAYB	Richards (J.B.) Securities Corp.	Chicago, IL

RLPI	Richards, Lynch & Pegher, Inc.	Pittsburgh, PA
RSNY	Richardson Greenshields Securities, Inc.	New York, NY
RIMS	Rimson (M.) & Co., Inc.	New York, NY
FDRO	Roberts (F.D.) Securities	Paramus, NJ
RCSF	Robertson, Colman & Stephens	San Francisco, CA
RHCO	Robinson-Humphrey/American Express Inc.	New York, NY
RENG	Robotti & Eng, Incorporated	New York, NY
RMSI	Rocky Mountain Securities & Investments, Inc.	Denver, CO
RODR	Rodman & Renshaw, Inc.	Chicago, IL
RONY	Roney & Co.	Detroit, MI
PACE	Rooney, Pace Inc.	New York, NY
RELR	Rosenkrantz, Ehrenkrantz, Lyon & Ross, Incorporated	New York, NY
ERCO	Rosser (Evan R.) & Company	Williamsport, PA
RMDU	Rotan Mosle Inc.	Houston, TX
LFRU	Rothschild (L.F.), Unterberg, Towbin	New York, NY
RSEC	Rothschild Lieberman Ltd.	Greenwich, CT
ROWL	Rowland (R.) & Co., Incorporated	St. Louis, MO
RCSK	Ruane, Cunniff & Co., Inc	New York, NY
RYAN	Ryan, Beck & Co., Inc.	West Orange, NJ

S

SAGE	Sage, Rutty & Co., Inc.	Rochester, NY
SALB	Salomon Brothers Inc.	New York, NY
SAND	San Diego Securities Incorporated	San Diego, CA
SCHA	Schaenen Jacobs Etheredge & Company, Inc.	New York, NY
MASC	Schapiro (M.A.) & Co., Inc.	New York, NY
SJNO	Scharff & Jones Inc.	New Orleans, LA
SBHI	Schneider, Bernet & Hickman, Inc.	Dallas, TX
SCOT	Scott & Stringfellow, Inc.	Richmond, VA
GKSC	Scott (G.K.) & Co., Inc.	Melville, NY
SEAB	Seaboard Planning Corporation	Chatham, NJ
SECO	Securities Clearing of Colorado, Inc.	Denver, CO
IOWA	Securities Corporation of Iowa	Cedar Rapids, IA
SRES	Security Research Associates, Inc.	Sausalito, CA
SEMA	Seemala Corporation	New York, NY
SASI	Seidler Amdec Securities, Inc.	Los Angeles, CA
SAXP	Shearson Lehman/American Express Inc.	New York, NY
SHRC	Shelter Rock Securities Corp.	Great Neck, NY
SHEP	Sheppards and Chase (Overseas)	Jersey City, NJ
SHRR	Sherr (Carl P.) and Company	Worcester, MA
SHWD	Sherwood Securities Corp.	Jersey City, NJ
SIMN	Simon (I.M.) & Co.	Clayton, MO
SGMK	Singer & Mackie, Inc.	New York, NY
EHSJ	Smith (E.H.) Jacobs & Co.	New York, NY
RLSA	Smith (R.L.) and Associates, Inc.	Salt Lake City, UT
SBHU	Smith Barney, Harris Upham & Co. Incorporated	New York, NY
SBRO	Smith New Court Inc.	New York, NY
SMAC	Smith, Hague & Co. Incorporated	Detroit, MI
SMMO	Smith, Moore & Co.	St. Louis, MO
SOGO	Somers, Grove & Co., Inc.	Portland, OR
SWST	Southwest Securities, Inc.	Dallas, TX
SPEC	Spectrum Securities, Inc.	Cincinnati, OH
STAM	Stamm (R.C.) and Company	New York, NY
STAR	Starr Securities, Inc.	New York, NY
RJSC	Steichen (R.J.) & Company	Minneapolis, MN
SPHN	Stephens, Inc.	Little Rock, AR
STRN	Stern Brothers & Co.	Kansas City, MO
SALI	Sterne, Agee & Leach, Inc.	Birmingham, AL
STFL	Stifel, Nicolaus & Company, Incorporated	St. Louis, MO
STRG	Stoneridge Securities, Inc.	Las Vegas, NV
STRA	Strader & Co., Incorporated	Lynchburg, VA
STCO	Stuart, Coleman & Co., Inc.	New York, NY
SJAM	Stuart-James Company, Inc. (The)	Denver, CO
SUMM	Summit Investment Corporation	Minneapolis, MN
SSEX	Sussex Securities Inc.	New York, NY
SUTR	Sutro & Co. Incorporated	San Francisco, CA
SHAL	Swartwood, Hesse Inc.	New York, NY
SCSI	Swergold, Chefitz & Sinsabaugh Inc.	New York, NY
HFSW	Swift (Henry F.) Co.	San Francisco, CA

T

TALY	Talley (Michael C.) & Co., Inc.	Spokane, WA
TCAP	Tennessee Capital Corporation	Memphis, TN
TMSI	Thomson McKinnon Securities, Inc.	New York, NY
TLSC	Toluca Lake Securities Corp.	Burbank, CA
TRAB	Traub and Company, Inc.	Indianapolis, IN
TSCO	Troster Singer Stevens Rothchild Corporation	Jersey City, NJ
TUCK	Tucker, Anthony & Day (R.L.), Inc.	New York, NY

U

UNCO	Underwood, Neuhaus & Co., Incorporated	Houston, TX
UHIC	Universal Heritage Investments Corporation	Los Angeles, CA
UTCH	Utsch (Hans) & Co., Inc.	New York, NY

V

VAIL	Vail Securities Investment, Inc.	Vail, CO
VKCO	Van Kasper & Company	San Francisco, CA
BILT	Vanderbilt Securities, Inc.	New York, NY
VDAC	Vickers daCosta Securities Inc.	New York, NY
VINR	Viner (Edward A.) & Co., Inc.	New York, NY

W

WSWS	Wall Street West, Inc.	Englewood, CO
ROAK	Warburg (S.G.), Rowe & Pitman, Akroyd Inc.	New York, NY
WHCC	Weber, Hall, Sale & Associates	Dallas, TX
WEKS	Wechsler & Krumholz, Inc.	New York, NY
WEDB	Wedbush, Noble, Cooke, Inc.	Los Angeles, CA
WERT	Wertheim & Co.	New York, NY
WSKO	WestKo Securities, Inc.	Englewood, CO
WHAL	Whale Securities Corporation	New York, NY
WEAT	Wheat, First Securities, Inc.	Richmond, VA
JNWS	Whipple (J.N.) Inc.	Chicago, IL
WITE	White (Matthew R.) Investment Company, Incorporated	Salt Lake City, UT
WIEN	Wien Securities Corp.	Jersey City, NJ
WBRO	Wiley Bros., Inc.	Nashville, TN
JWMS	Williams Securities Group, Inc.	Tampa, FL
WDCO	Wilson-Davis & Co.	Salt Lake City, UT
FNWO	Wolf (F.N.) & Co., Inc.	New York, NY
WOLF	Wolfe (S.J.) & Co.	Dayton, OH
WWOD	Wood (Arthur W.) Company Inc.	Boston, MA
WGCO	Wood Gundy Incorporated	New York, NY
WKWW	Woodruff (William K.) & Company Incorporated	Dallas, TX
RWRI	Writer (R.) Securities, Inc.	Englewood, CO

X

EXCL	XCEL Securities, Inc.	Englewood, CO

Y

YAGR	Yaeger Securities, Inc.	Encino, CA
YAMA	Yamaichi International (America), Inc.	New York, NY
YORK	York (Warren W.) & Co., Inc.	Allentown, PA
YOSE	York Securities, Inc.	New York, NY
YSPI	Young, Smith & Peacock, Inc.	Phoenix, AZ

The NASDAQ System: Performance, Growth and Expansion Plans

System Performance

In 1984, the NASDAQ system continued to deliver rapid and reliable service. For each of the 253 trading days in the year, the system handled an average of 1.2 million quote requests and updates, while maintaining a response time of three seconds or better. The overall system uptime rate averaged 98.9 percent, exceeding the established 98.5 percent goal. To support this performance, the system's regional circuitry was expanded by 35 percent, reducing the terminal population on each circuit and lowering response times; the Harris Corporation cut its national average time to repair terminal outages to 2.45 hours; and nearly 80 percent of the NASDAQ terminals earmarked for modification were replaced during the year.

Growth

The number of installed Level 2 NASDAQ terminals, which enable broker-dealers, financial institutions and others to view all market maker quotes for all NASDAQ securities, grew from 361 to 460 during the year, a gain of 28 percent. Installed Level 3 terminals, which allow market makers to enter, change and update quotations for securities in which they make markets, grew from 1,804 to 1,943, an increase of 8 percent. Level 1 terminals, the securities salesmen's terminals that display inside quotations — the highest bids and lowest asks — on NASDAQ securities, grew from 103,000 to 122,403, an increase of 19 percent. As a further indication of the internationalization of the NASDAQ market, the number of Level 1 terminals outside the U.S. increased from 8,343 to over 10,800, or by nearly 30 percent.

Expansion Plans

A total expenditure of $17.3 million was approved by the Boards of Directors of two NASD subsidiaries, NASDAQ, Inc., and NASD Market Services, Inc., for the expansion of the NASDAQ system. This program will include:

- Expanding in 1985 the system's capacity to 200 million shares a day from its present single-day capacity of 125 million shares a day. "System capacity" refers to the point beyond which demands on the system cause delays in processing and information delivery, while the system is still functioning well beyond the capacity point.
- Putting in place by 1986 a new computer center in the Washington, D.C., area as a backup facility for NASDAQ's central data processing center in Trumbull, Connecticut. The central data center will be the first geographically separate reserve facility among securities markets to offer total backup capability to an on-line system.
- Adding four regional satellite network processors — in Dallas, Washington, D.C., and two in the New York area — to improve service and to limit the number of subscribers affected by a single regional concentrator outage.

Worldwide Distribution of Level 1 Terminals

Countries in Alphabetical Order		Countries in Order of Level 1 Terminals	
Country	**Terminals**	**Country**	**Terminals**
Argentina	8	Canada	3,484
Australia	1	Switzerland	3,151
Austria	8	England	1,978
Bahamas	3	Germany (West)	614
Bahrain	27	France	454
Belgium	137	Netherlands	262
Bermuda	27	Hong Kong	238
Canada	3,484	Belgium	137
Chile	3	Kuwait	64
Denmark	11	Singapore	55
England	1,978	Greece	38
France	454	Japan	34
Germany (West)	614	Liechtenstein	32
Greece	38	United Arab Emirates	31
Guam	4	Italy	30
Hong Kong	238	Bahrain	27
Italy	30	Bermuda	27
Japan	34	Norway	25
Kuwait	64	Sweden	22
Lebanon	4	Spain	20
Liechtenstein	32	Virgin Islands	13
Luxembourg	4	Denmark	11
Mexico	2	Scotland	9
Netherlands	262	Argentina	8
Norway	25	Austria	8
Paraguay	1	Venezuela	5
Philippines	2	Guam	4
Scotland	9	Lebanon	4
Singapore	55	Luxembourg	4
Spain	20	Bahamas	3
Sweden	22	Chile	3
Switzerland	3,151	Uruguay	3
United Arab Emirates	31	Mexico	2
Uruguay	3	Philippines	2
Venezuela	5	Australia	1
Virgin Islands	13	Paraguay	1
Total	**10,804**	**Total**	**10,804**

NASDAQ as a World-Class Market

The Statistics

The stature of NASDAQ as a world-class market is established by three sets of statistics:

- NASDAQ is the third-largest market in the world in terms of dollar value of trading. In 1984, the dollar value of NASDAQ trading was $153.5 billion, while that of the Tokyo Stock Exchange was $258 billion and that of the NYSE was $765 billion. NASDAQ dollar volume surpassed the aggregate dollar volume of equity trading on the four next-largest exchanges: London ($49 billion), Zurich ($37 billion), West German ($29.7 billion) and American ($21.3 billion).
- The number of foreign issues traded in the NASDAQ market — 81 American Depositary Receipts and 215 foreign securities from 26 countries at the end of 1984 — is nearly three times the combined number of foreign issues listed on the NYSE and the Amex. The trading volume of the foreign issues on NASDAQ in 1984 was 906 million shares, and they included stocks of such internationally known companies as Philips of Holland, Reuters, Fuji Photo Film, De Beers and Cadbury Schweppes.
- The 1984 increase in foreign-based terminals — from 8,300 to 10,400 — reflects high foreign interest in NASDAQ securities. The largest concentrations of these terminals were in Canada, Switzerland, Great Britain, West Germany and France. Growing foreign investor participation in the NASDAQ market is illustrated by the Edinburgh firm of Ivory & Sime, represented on the NASD Board of Governors by its Joint Deputy Chairman, Alex Hammond-Chambers. Ivory & Sime has more than $500 million of its total United States investment of $1 billion invested in NASDAQ securities.

The NASDAQ Outreach

Many NASDAQ companies are looking for greater international visibility as a basis for enhancing their world-wide capital-raising efforts, and the NASD is assisting them in this effort. During 1984, NASD representatives addressed two major conferences in Europe, sponsored by the Association of International Bond Dealers. In November, the Association participated in the Annual European Institutional Investor Conference held in London. More than 450 of the leading institutional investors throughout Europe attended the conference. The purpose of the NASD panel discussion was to inform conference participants about the development of the NASDAQ market, its emergence as a world-class market, the investment opportunities available in it and the depth and liquidity offered by the NASDAQ market through its system of competing market makers.

NASDAQ as a Market Model

NASDAQ is also becoming an international market model. After many months of studying various securities markets, The London Stock Exchange Council in 1984 announced its decision to pattern its new equities trading system after the NASDAQ market. The London system is scheduled to start in 1986.

Among the reasons cited by The Exchange's Council in adopting a NASDAQ-like system were: the efficiencies that computer technology can bring to a dealing environment; the advantage of placing all members on an equal basis irrespective of geographical location; its lack of reliance on the quality and state of mind of one individual for the continuity of the market in any given share; and its ability to lend itself readily to the concept of a 24-hour international market.

In addition, there are indications that the Swiss stock exchanges, the Eurobond market and possibly the Australian market may build NASDAQ-compatible market systems in a few years. In Japan, an emerging domestic over-the-counter market is expected to grow from its present 116 companies to more than 300.

Worldwide interest in NASDAQ was also shown by the more than 200 foreign securities industry professional and governmental officials who visited NASD headquarters in 1984. They came from Argentina, Australia, Canada, England, France, Germany, New Guinea, Holland, Hong Kong, Indonesia, Italy, Japan, Norway, South Korea, Switzerland and Turkey.

The Coming 24-Hour Global Market

The world stature of NASDAQ, its outreach and its role as a market model are steps toward significant NASDAQ participation in the coming 24-hour global securities market, which many professionals believe is less than a decade away.

NASD Services to NASDAQ Companies

The NASD and NASDAQ provide issuer companies with a variety of information, education and consulting services.

Information Services

In addition to the NASDAQ *Fact Book,* the NASD distributes to NASDAQ companies:

• *Monthly Statistical Reports* — Each NASDAQ company receives a *Monthly Statistical Report* recapping the prior month's activity in the company's stock. It includes daily and weekly high, low and last prices, net changes, share volume, number of trades and the names of the market makers in the company's stock. The report also includes general market information, such as daily and weekly NASDAQ and NASDAQ/ NMS volume figures and Composite Index closing values.

• *NASDAQ Notes* — This is a short, monthly newsletter that highlights the prior month's market activity, new additions to NASDAQ/NMS and NASDAQ, announcements of seminars and conferences and brief news items of general interest.

• *NASDAQ News* — A sister publication to *NASDAQ Notes,* this occasional bulletin features regulatory developments that may affect NASDAQ companies. *NASDAQ News* explains technical requirements in layman-like language and often offers suggestions for complying with requirements.

• *NASDAQ Company Directory* — In response to requests from members of the financial press, financial analysts, institutional investors and others, NASDAQ bi-annually publishes a directory of NASDAQ companies. The directory lists the company's name and headquarters address, its NASDAQ security's symbol and the name, title and telephone number of the company officer responsible for investor relations and media contacts.

Education Services

The education services that the NASD sponsors for NASDAQ companies include:

• *NASDAQ CEO Conferences* — In October 1984, the NASD conducted NASDAQ CEO Conferences in 10 cities across the nation to assist NASDAQ companies in their investor relations programs. At the conferences, four NASDAQ company CEOs — Russell H. Baumgardner of Apogee Enterprises, B. Lee Karns of Comprehensive Care Corporation, John C. Kikol of CleveTrust Realty Investors and Wilson C. Wearn of Multimedia, Inc. — described their respective investor relations activities. Nine NASD Governors who are executives of national and regional securities firms explained "How Market Makers Select the NASDAQ Stocks They Sponsor"; five executives of financial institutions identified "What Institutional Investors Look for in a NASDAQ Company"; and four NASD officials discussed "What's Ahead for Your NASDAQ Market" as well as NASDAQ companies' communications with their beneficial shareowners. More than 500 NASDAQ company executives attended the conferences. Summaries of the proceedings were published for all NASDAQ companies.

• *Investor Relations Guide* — Further assisting investor relations activities, the NASD has published *Investor Relations: A Practical Guide for NASDAQ Companies.* The guide is published in looseleaf form and is periodically updated.

• *Academic Studies* — Periodically, the NASD will bring to the attention of NASDAQ companies important academic studies concerning the capital-raising process and the NASDAQ market. In recent years, three studies on liquidity and two on the cost of capital have been reprinted by the NASD and were circulated to NASDAQ companies (see p. 110).

Consulting Services

The NASD operates a Corporate Consultants Program for the benefit of NASDAQ companies. Consultants offer free professional counseling on issues such as securing more market makers for a company's stock, working with investment bankers and securities analysts, and developing techniques for increasing the visibility of a company's securities. Each consultant is a recently retired executive who has extensive financial management experience.

The program currently employs six part-time consultants who made more than 417 on-site visits to NASDAQ company locations during 1984. In the future, the program will grow to include 10 consultants, supported by a full-time staff at the NASD's Washington, D.C., headquarters. In January 1985, the NASD added to its staff John F. Guion, former President of First Variable Life Insurance Company, as Senior Vice President, NASDAQ Company Services, to oversee the Corporate Consultants Program and other services to NASDAQ companies.

The present consultants and their specific geographic regions are:

- **Northeast** — Lewis M. Weston, former General Partner of Goldman, Sachs & Co., and past Chairman of the NASD's Corporate Financing Committee, Two World Trade Center, 98th Floor, New York, New York 10048, (212) 676-8005.
- **Mid-Atlantic** — George C. Boddiger, former President and Chief Executive Officer of Equitable Life Insurance Company, 9901 Kentsdale Drive, Potomac, Maryland 20854, (301) 365-0748.
- **Southeast** — Raymond J. Kiernan, former Vice President and Member of the Board of Directors of Merrill Lynch, Pierce, Fenner & Smith Incorporated, 4600 Ocean Boulevard, Suite 211, Boynton Beach, Florida 33435, (305) 736-2992.
- **Midwest** — George Rinker, former Senior Vice President and Senior Investment Officer of BancOhio National Bank, previously Executive Vice President of The Ohio Company and past Vice Chairman of the NASD Board of Governors, 90 N. High Street, Columbus, Ohio 43215, (614) 221-3275.
- **West** — William J. Wood, former Senior Resident Vice President of Merrill Lynch, Pierce, Fenner & Smith Incorporated, 6521 Shepherd Hills Drive, Tucson, Arizona 85710, (602) 722-1482.
- **Far West** — W. Eugene Cartwright, former Resident Vice President-Manager and Member of the Board of Directors of Merrill Lynch, Pierce, Fenner & Smith Incorporated, 515 Ocean Avenue, Suite 307N, Santa Monica, California 90402, (213) 451-5204.

Academic Recognition of NASDAQ

Academic research in recent years has found the liquidity and the cost of capital in the NASDAQ market to compare very favorably with these factors in the exchange markets.

Exchange Listing and Stock Liquidity

In the Winter 1984 edition of Georgetown University's *The Journal of Financial Research,* David A. Dubofsky and John C. Groth of the College of Business Administration, Department of Finance at Texas A&M University, published an independent study entitled *Exchange Listing and Stock Liquidity.* Dubofsky and Groth measured the liquidity of stocks, both before and after listing, of 112 companies that moved from NASDAQ to the American Stock Exchange and 128 that moved from NASDAQ to the New York Stock Exchange during the period 1975 to 1981. They summarize their findings as follows: "The results presented in this study indicate a marked decline in liquidity for securities moving from the [NASDAQ] market to either of the organized exchanges."

For securities switching from NASDAQ to the NYSE, the study reports a 24.4 percent decline in average liquidity 20 days after the listing and a further decline of 12.6 percent over the next 40 days. For stocks moving from NASDAQ to the Amex, liquidity increases slightly in NASDAQ — from 50 percent to 57.7 percent — as the moving day approaches. Once a NASDAQ stock is listed on the Amex, however, liquidity declines by 26.4 percent.

Analyzing the cause of these phenomena, Dubofsky and Groth write: "The most logical reason for greater OTC liquidity is the different market-making mechanisms. Competing dealers in OTC securities may provide more continuous and liquid markets than the organized exchanges that employ monopolist specialists."

Earlier Liquidity Studies

The Dubofsky-Groth 1984 study supports the findings of two independent 1983 studies by Texas A&M researchers. In *Liquidity, Exchange Listing and Common Stock Performance,* the authors said: "OTC liquidity tends to dominate AMEX liquidity of stocks of the same size . . . Moreover, for most size ranges short of very large companies, NYSE listing may imply a lower liquidity than had the firm remained OTC." The second 1983 study, *Listing and the Liquidity of Bank Stocks,* found that: "Listing does not appear to add to the liquidity of the stock of banking organizations, and there is some surprising and reasonable evidence that listing actually significantly reduces the liquidity for bank organizations."

Cost of Capital Studies

In 1982, two studies had confirmed that the cost of capital for a firm was not lowered by exchange listing. *The Impact of Exchange Listing on the Cost of Equity Capital,* independently prepared at American University, concluded: "The cross-sectional and time-series analyses revealed that the cost of equity capital neither differed between matched pairs of NASDAQ/AMEX and NASDAQ/NYSE firms nor changed significantly when a NASDAQ stock listed on either of these exchanges."

The second 1982 cost of capital study was published by the SEC and prepared under NASD sponsorship at the University of Iowa by Susan M. Phillips, now Chairman of the Commodity Futures Trading Commission, and J. Richard Zecher, now Chief Economist for the Chase Manhattan Bank. It found: "Listing does not affect risk or the cost of capital for companies of similar asset size, industry group and trading volume, and further, the decision to list does not appear to have any predictable effect on risk or the cost of capital for the listing company."

A CRSP Data Base of NASDAQ Prices

As a long-range effort to encourage and support academic research of the NASDAQ market, the NASD in 1984 began co-funding the development of a data base of historical prices for all NASDAQ securities at the University of Chicago's Center for Research in Security Prices (CRSP). When completed in 1986, a research-quality data file containing prices, volume and shares outstanding for all NASDAQ securities will be available to approximately 150 colleges and other subscribers to the CRSP historical-prices service. The file will contain information from the start-up of the NASDAQ system in 1971 to the present.

Market Surveillance

Automation & Analysts

The NASD employs state-of-the-art automated systems, which are constantly improved, for the continuous surveillance of the NASDAQ market. Parameters for price and volume are set in the NASDAQ computer for every NASDAQ security, and unusual trading activity automatically triggers one or more parameter break alerts. Analysts in the NASD Market Surveillance Section respond to these alerts by investigating the causes of unusual price movements, sudden swings in volume and other questionable situations.

On-Line Monitoring

During the year, a total of 8,123 real-time price and volume alerts were reviewed by the on-line Stockwatch Unit. These and another 909 reviews triggered by other monitoring systems led to 259 formal investigations of which 131 were referred to the SEC, an NASD District Office or the Anti-Fraud Section. Instances of possible insider trading and manipulation were among the subjects of these referrals.

Quote/Trade Comparison

Through its fully automated Quote/Trade Comparison System, the NASD monitors members' compliance with the NASDAQ/NMS trade reporting rules. There were nearly 5.3 million trades in NASDAQ/NMS issues in 1984, of which 99.3 percent were reported at prices equal to or better than the prevailing market.

Quotation Halts

A total of 811 quotation halts were instituted by the Market Surveillance Section in 1984. Quotations are typically halted in the NASDAQ system to allow a company sufficient time to disseminate material news that may affect the price of its stock.

Automated Surveillance Enhancements

The NASD in 1984 implemented the following new enhancements to its automated surveillance capabilities:

- The Insider Exception System, a unique monitoring system designed to detect insider trading.
- Volumewatch, an automation enhancement that monitors real-time intra-day volume fluctuations in NASDAQ/NMS securities.
- Blockwatch, a system that provides real-time notifications of block-size trades, complete with trade detail.

An Equity Audit Trail

Work was begun on a further major enhancement to NASD Market Surveillance, a NASDAQ Equity Audit Trail. The audit trail will be established for NASDAQ securities and for listed securities traded off-board by NASD member firms. The required trade detail will include: security identifier; price, size and time of trade; names of the clearing and executing firms; execution firm capacity as either principal or agent; and trade reference number of automated executions. The first phases of the NASDAQ Equity Audit Trail will be implemented in mid-1985.

Market Surveillance Committee

For the centralized and coordinated review of investigations conducted by the NASD Market Surveillance Section, the NASD Board of Governors established a new, nationwide Market Surveillance Committee. This committee will review all investigations, whether they uncover apparent rule violations or not, much as staff examination reports on NASD member firms are reviewed by the NASD's District Committees. The Market Surveillance Committee will have disciplinary powers similar to those of the District Committees.

Broker-Dealer Surveillance

The work of NASD Market Surveillance staff is reinforced by the NASD's nationwide, on-site broker-dealer inspection program. The examining staff conducted 3,657 main office and 316 branch office examinations, an overall 13.9 percent increase over 1983. In 1984, the NASD Districts also reviewed 3,087 customer complaints as well as 1,600 other special sales practice-related situations.

From their review of 3,832 examination reports, the 13 NASD District Business Conduct Committees issued 385 formal actions, rendered 274 disciplinary decisions and accepted 60 Summary Complaints and 64 Letters of Acceptance, Waiver and Consent. These actions led to the expulsion of 10 firms, the barring of 58 individuals and the suspension of three firms and 54 individuals.

Five New Automation Services

In addition to greatly expanding the usage and capacity of the NASDAQ system, the NASD and its subsidiaries, NASDAQ, Inc., and NASD Market Services, Inc., are constantly providing new, sophisticated automation services to the NASDAQ market. In 1984, five such services were either initiated or being developed.

Small Order Execution System (SOES)

On December 14, 1984, NASD Market Services, Inc., (MSI) initiated operation of the Small Order Execution System (SOES), which automatically executes retail agency orders of 500 shares or less in NASDAQ securities at the best available prices on NASDAQ at the time the orders are entered. Trades of 500 shares or less make up 50 percent of all NASDAQ agency transactions and an estimated 25 percent of all NASDAQ transactions. SOES eliminates the need for traders to negotiate these small transactions by telephone or teletype and frees traders for more efficient handling of larger orders.

In addition, SOES automatically reports the transactions to the NASDAQ system and sends them to the clearing corporation as compared trades. Thus, SOES further saves firms time in trade reporting and in the reconciliation of trouble trades.

At the end of 1984, 50 of the most active NASDAQ/NMS issues were being traded on SOES, and 215 securities firms were participating in the system. By the end of the first quarter of 1985, more than 1,500 NASDAQ/ NMS issues will be authorized for SOES trading, and the number of participating firms is also expected to increase.

Trade Acceptance and Reconciliation Service (TARS)

Another MSI service, the Trade Acceptance and Reconciliation Service (TARS), entered its second phase during 1984. TARS now allows subscribers to enter original trade data directly through their NASDAQ terminals and have the data transmitted to their clearing corporations. The next day, TARS provides subscribers with a terminal display of the details of their compared and uncompared trades. Subscribers can then make any on-line adjustments to resolve uncompared trades.

At the start of 1984, the 33 firms utilizing TARS accounted for 54 percent of all over-the-counter transactions that are cleared through clearing corporations. By the end of the year, the 64 subscribers accounted for 75 percent of such transactions.

Automated Mutual Fund Quotation Collection

The NASD began an automated system for the collection of mutual fund prices and money market fund yields in June 1984. These quotations are collected daily and transmitted to quotation vendors and newswires that, in turn, make them available for computer terminal display and for publication in newspapers.

Nearly 1,000 funds are quoted daily, with 45 percent of these reported to the NASD through the terminals of 32 NASDAQ subscribers.

Computer-to-Computer Interfaces

In 1983, NASDAQ subscribers with in-house computerized trade reporting were offered a computer-to-computer interface that simultaneously reports the subscribers' trades to their own in-house computer systems for recordkeeping and to NASDAQ, as required for trades in NASDAQ/NMS issues.

At the close of 1984, 18 firms were participating or preparing to participate in this interface arrangement. The capability to report volume in non-NASDAQ/NMS issues through this interface is scheduled to become available in early 1985.

Foreign Terminal Interfaces

A number of securities firms are constructing in-house computer systems that make it possible for their professionals to see data from several markets on a single, specially designed terminal, instead of having to monitor separate terminals receiving data from the various markets. To cooperate with this development, NASDAQ is building a foreign terminal interface capability, which will permit firms to eliminate the use of NASDAQ terminals and to receive NASDAQ data on their own (or "foreign" to NASDAQ) terminals. The first such interface arrangement is expected to become operational in mid-1985.

1984 Regulatory Changes Strengthen NASDAQ Market

During 1984, changes in federal and state regulation recognized the growth and integrity of the NASDAQ market and strengthened its attractiveness to issuers and investors. Further positive regulatory actions are expected in 1985, including an SEC decision on the proposed NASDAQ Options Program.

SEC Approval of NASDAQ/NMS Expansion

In November, the SEC approved without change an NASD petition submitted in February 1984, for the adoption of financial criteria for the voluntary inclusion of NASDAQ securities in NMS. These criteria made some 1,400 NASDAQ securities newly eligible for NMS, in addition to the more than 1,100 that entered the NASDAQ/NMS under the SEC's previously adopted, chiefly volume-related criteria. The two sets of criteria are:

	Operating Companies	Development Companies
SEC Registration	12(g)	12(g)
Total Assets	$2 million	$2 million
Capital & Surplus	$1 million	$8 million
Net Income	$300,000 in latest or 2 of last 3 fiscal years	———
Operating History	———	4 years
Public Float	350,000 shares	800,000 shares
Market Value of Float	$2 million	$8 million
Minimum Bid	$3	———
Number of Market Makers	2	2

During SEC consideration of these criteria, more than 350 NASDAQ companies and NASD members endorsed the criteria in comment letters to the Commission. The stock exchanges were opposed.

The effective date of the SEC decision was set for January 22, 1985. On that day, 100 NASDAQ securities were added to NMS under the new voluntary criteria, and 200 a month were slated to be added until all eligible NASDAQ securities are included in NMS. It is expected that NASDAQ/NMS will consist of 2,500 securities by mid-summer of 1985.

FRB Grants Marginability to NASDAQ/NMS Securities

In September, there was another landmark development for the NASDAQ market as the Federal Reserve Board ruled that all securities admitted to trading in NASDAQ/NMS would become automatically eligible for purchase in margin accounts. Previously, NASDAQ securities had to meet a special set of criteria to become eligible, whereas securities listed on an exchange became automatically eligible by virtue of listing. The September FRB ruling gave NASDAQ/NMS parity with the exchanges under Federal credit regulations.

At the time of the FRB ruling, some 2,000 NASDAQ securities were already eligible for margin. As a result of the ruling, some 750 more NASDAQ securities will become marginable as they enter NASDAQ/NMS.

Georgia Recognizes NASDAQ/NMS for Blue-Sky Purposes

In December, the State of Georgia became the first in the nation to grant NASDAQ/NMS securities exemption from registration under the state's blue-sky laws. This gave NASDAQ/NMS securities blue-sky parity with listed issues. According to Georgia officials, their decision encourages economic development in the state by making capital formation easier.

A number of states are now considering similar legislative or administrative actions. The NASD will continue to press this effort and regards it as a high priority in 1985.

Pension Fund Investment in NASDAQ Issues

During the year, the NASD also sought relief from state laws that restrict pension fund managers from investing in NASDAQ securities. As a result, Michigan, North Carolina and Pennsylvania changed their codes so public pension fund portfolios can invest in NASDAQ securities.

Before year-end, the Illinois Public Employees Pension Law Commission voted unanimously to support an amendment to the pension code permitting investment in NASDAQ securities. Enabling legislation is currently being developed by the state. The NASD is making similar progress in several other states, with action expected to be completed in 1985.

Proposed NASDAQ Options Program

In 1984, the NASD pursued its efforts to secure SEC approval of a NASDAQ Options Program for the initial trading of options on a number of the most active NASDAQ securities. Two key features of the NASD proposal are (1) the side-by-side trading of options and their underlying

securities by the same market makers and (2) the right of issuers to veto the use of their securities as underlying securities for options. The program will also implement such innovative, second-generation concepts in options trading as an automatic small order execution system and the utilization of automated facilities to create locked-in trades, which essentially eliminate errors in trade comparison and accelerate the settlement process.

While the NASD proposal was pending before the SEC, the NASD was developing an equity audit trail to facilitate the surveillance of trading in both options and their underlying securities.

NASDAQ Media Visibility

Stock Table Coverage

The NASDAQ National Market System table, which reports transaction information on NASDAQ/NMS securities rather than the quotations information contained in other NASDAQ tables, became the premier newspaper stock table for the NASDAQ market in 1984. At the beginning of the year, a NASDAQ/NMS table of 682 issues appeared in 110 newspapers, 107 in the U.S. and three overseas; by the end of the year, a NASDAQ/NMS table of 1,180 issues was published in 141 papers, 137 in the U.S. and four overseas. Meanwhile, the vast majority of the 141 newspapers also carried the NASDAQ National Newspaper List with quotations information on the 1,400 stocks that became eligible for NASDAQ/NMS in January 1985. These papers are expected to readily accommodate the 1985 expansion of the NASDAQ/NMS table to some 2,500 securities.

A number of the newspapers carried more than the NASDAQ/NMS table and the National Newspaper List.

- Media General's *Financial Weekly* not only publishes transaction or quotation information on all 4,723 NASDAQ securities, but it also tracks 2,100 of the leading NASDAQ issues for dividends, earnings and P/E ratios and compares their performances with those of listed securities in their various industry groups.
- *The Wall Street Journal* also publishes daily an Additional List of 1,040 securities, comprised of those NASDAQ securities that rank highest in dollar value of share volume among the 2,200 stocks that do not meet the criteria for NASDAQ/NMS or the National List. *The New York Times* daily carries 500 of these stocks in its NASDAQ Supplemental OTC List.
- *Barron's*, the *Los Angeles Times* and the *Newark Star-Ledger* also carry the Additional List of 1,040 securities on a weekly basis.

In addition, some 250 newspapers not publishing the major NASDAQ tables carry specially designed regional lists of NASDAQ securities, consisting of 200 to 500 issues, or local lists of 10 to 100 issues. The NASD has 135 Local Quotations Committees around the U.S. keeping the local lists in accord with local investor interests.

Feature Coverage

Hundreds of newspapers during 1984 printed stories on the great growth of the NASDAQ market. Among magazines, *FORTUNE* wrote an article about NASDAQ entitled "The Stock Market of the Future — NOW," *Institutional Investor* described "The Continuing Appeal of NASDAQ" and *Fact* illustrated "NASDAQ's New Muscle."

Electronic Media Coverage

The principal TV news coverage was provided in *The Nightly Business Report*, a 30-minute Public Broadcasting Service program that was shown on 275 PBS stations reaching more than 10 million viewers. The NASDAQ portion of the program featured "Stocks in the Spotlight," news on the 10 most active issues and market statistics — volume, advances and declines, and NASDAQ indices performances.

There was further TV coverage of NASDAQ on Cable News Network, Financial News Network, the *Wall Street Week* program and on local TV programs.

Radio coverage of NASDAQ data was generated on some 2,500 stations nationwide through the Associated Press Audio and Broadcast Wires, Black Radio Network, CBS Radio, Dow Jones Broadcast, Mutual Broadcasting System and the United Press International Audio and Broadcast Wires.

U.S. Newspapers with Major NASDAQ Coverage

Akron Beacon Journal
Allentown (PA) Morning Call
Arizona Republic
Arkansas Democrat
Arkansas Gazette
Asbury Park Press
Asheville (NC) Citizen-Times
Atlanta Constitution
Atlanta Journal
Austin American-Statesman
Baltimore News-American
Baltimore Sun
Barron's
Bergen County Record
Birmingham News
Boston Globe
Boston Herald
Bradenton (FL) Herald
Buffalo News
Camden Courier Post
Cape Cod Times
Cedar Rapids (IA) Gazette
Charlotte (NC) Observer
Chicago Sun-Times
Chicago Tribune
Cincinnati Enquirer
Miami Herald
Middlesex (MA) News
Milwaukee Journal
Milwaukee Sentinel
Minneapolis Star & Tribune
Montgomery (AL) Advertiser
Morristown (NJ) Daily Record
Naples (FL) Daily News
New Haven Journal-Courier
New Orleans Times-Picayune
New York Post
New York Times
Newark Star-Ledger
Newport News Daily Press
Newsday (Long Island)
Norfolk Virginian-Pilot
Oakland (CA) Tribune
Omaha World-Herald
Oregonian (The)
Orlando Sentinel Star
Palm Beach Post
Passaic Herald News
Philadelphia Inquirer
Phoenix Gazette
Pittsburgh Post-Gazette
Providence Journal

Cleveland Plain Dealer
Cocoa Today
Colorado Springs Gazette Telegraph
Colorado Springs Sun
Columbus (OH) Citizen-Journal
Columbus Dispatch
Commercial & Financial Chronicle
Daily Oklahoman
Dallas Morning News
Dallas Times-Herald
Dayton Daily News
Dayton Journal Herald
Denver Post
Des Moines Register
Detroit Free Press
Detroit News
Duluth News Tribune & Herald
El Paso Times
Escondido (CA) Times-Advocate
Evansville (IN) Courier & Press
Fayetteville (NC) Observer
Fort Lauderdale News
Fort Lauderdale Sun Sentinel
Fort Myers (FL) News-Press
Fort Worth Star Telegram
Fresno Bee
Gannett Westchester Newspapers
Greenville (SC) News
Greenwich (CT) Time
Harrisburg Patriot News
Hartford Courant
Houston Chronicle
Houston Post
Indianapolis Star
Jackson (MS) Clarion-Ledger
Jacksonville Times-Union
Kansas City Times
Lakeland (FL) Ledger
Long Beach Press Telegram
Los Angeles Daily News
Los Angeles Times
Louisville Courier-Journal
Macon (GA) Telegraph & News
Market Chronicle
Media General Financial Weekly
Memphis Commercial Appeal
Meriden (CT) Record-Journal
Raleigh News & Observer
Reading (PA) Eagle
Reading (PA) Times
Richmond News Leader
Riverside (CA) Press-Enterprise
Rochester Democrat & Chronicle
Rocky Mountain News
Sacramento Bee
San Antonio Express
San Antonio Light
San Diego Evening Tribune
San Diego Transcript
San Diego Union
San Francisco Chronicle
San Francisco Examiner
San Gabriel Valley (CA) Tribune/Daily News
San Jose Mercury
Santa Ana Register
Sarasota Herald-Tribune
Savannah (GA) Morning News
Seattle Post-Intelligencer
Seattle Times
Shreveport (LA) Times
Springfield (MA) Republican
St. Louis Globe-Democrat
St. Louis Post-Dispatch
St. Petersburg Times
Stamford (CT) Advocate
Syracuse Post-Standard
Tacoma News Tribune
Tampa Tribune
Toledo Blade
Torrance (CA) Daily Breeze
Trenton Times
Trenton Trentonian
Tucson Citizen
Tulsa World
USA Today
Vero Beach (FL) Press-Journal
Wall Street Journal (The)
Warren (OH) Sunday Tribune
Washington Post
Washington Times
Waterbury Republican
Wichita (KS) Eagle-Beacon
Wilkes-Barre (PA) Times-Leader
Wilmington (DE) News-Journal

Overseas Newspapers

Financial Times
International Herald-Tribune
Wall Street Journal/Asia
Wall Street Journal/ Europe

Television Coverage of NASDAQ

Daily:

Cable News Network
Financial News Network
KWHY-TV (Los Angeles)
PBS Nightly Business Report

Weekly:

PBS Wall Street Week

Radio Coverage of NASDAQ

AP Audio and Broadcast Wires
Black Radio Network
CBS Radio Network
Dow Jones
Regional State Networks
Mutual Broadcasting Sytem
UPI Audio and Broadcast Wires